

Elliott C. Cutler

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THE
HARVARD MEDICAL SCHOOL

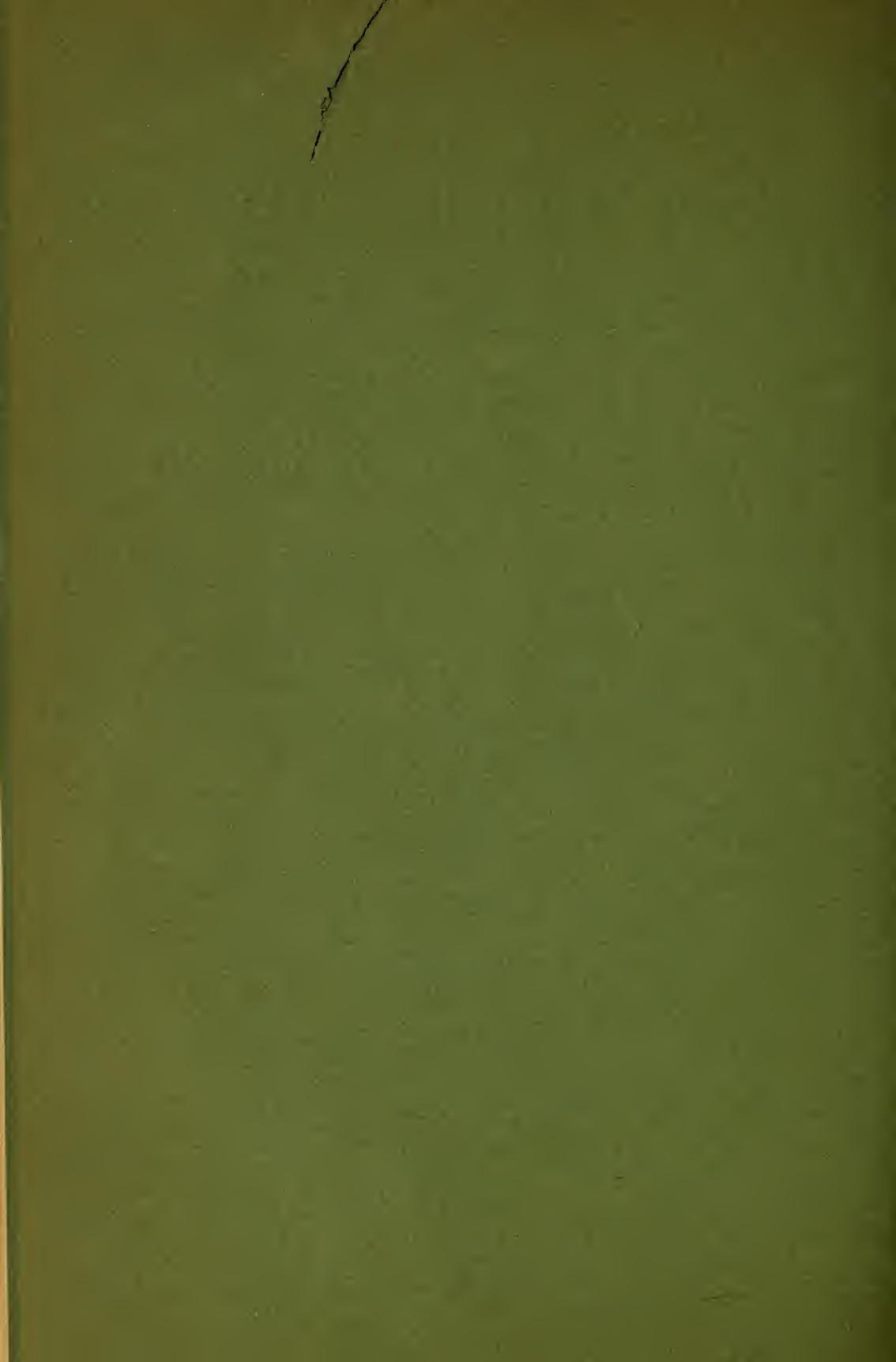
LONGWOOD AVENUE, BOSTON, MASS.

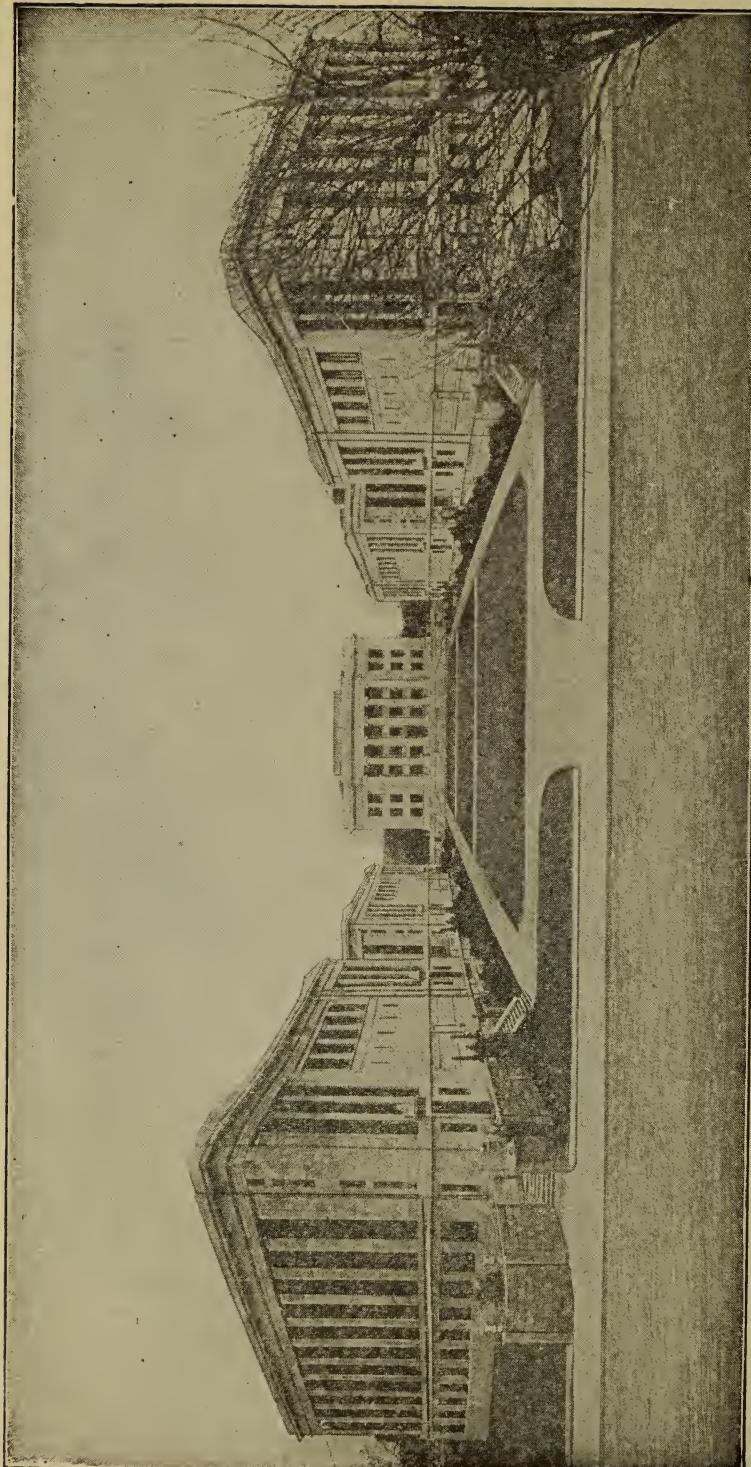
1927-28

WITH AN ANNOUNCEMENT FOR 1928-29



PUBLISHED BY HARVARD UNIVERSITY





HARVARD MEDICAL SCHOOL

ANNOUNCEMENT
OF THE
MEDICAL SCHOOL
LONGWOOD AVENUE, BOSTON, MASS.
OF
HARVARD UNIVERSITY

FOR

1927-28

WITH AN ANNOUNCEMENT FOR 1928-29



PUBLISHED BY THE UNIVERSITY

1927

1928

JULY

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MEDICAL SCHOOL CALENDAR

1927

Sept. 15, Thursday. Last day for receiving applications for Scholarships for 1927-28 (except the Cheever, Haven, and Hayden Scholarships).

Sept. 23, Friday. Registration of new students.

Sept. 26, Monday. Academic year begins. Registration of Students. Payment of the first instalment of the tuition fee is required on this date.

Oct. 12, Wednesday. Columbus Day: a holiday.

Nov. 24, Thursday. Thanksgiving Day: a holiday.

Nov. 30, Wednesday. Payment of the second instalment of the tuition fee is required on or before this date.

Dec. 10, Saturday. Last day for receiving applications for the Cheever, Haven, and Hayden Scholarships.

RECESS FROM DEC. 23, 1927, TO JAN. 2, 1928, INCLUSIVE

1928

Jan. 2, Monday. New Year's Day: a holiday.

Jan. 16, Monday. Last day for receiving applications from students to be qualified for the degrees of Ph.D. and A.M. in 1928.

Jan. 30, Monday. Payment of the third instalment of the tuition fee is required on or before this date.

Jan. 30, Monday. Second half-year begins.

Feb. 22, Wednesday. Washington's Birthday: a holiday.

March 1, Thursday. Last day for receiving applications for the Bullard, James Jackson Cabot, and Moseley Travelling Fellowships.

April 2, Monday. Last day for receiving dissertations for the Bowdoin Prizes and the Toppan Biennial Prize.

RECESS FROM APRIL 8 TO APRIL 14, INCLUSIVE

April 30, Monday. Payment of the fourth instalment of the tuition fee is required on or before this date.

May 1, Tuesday. Last day for receiving dissertations for the Dante and Sumner Prizes.

May 1, Tuesday. Last day for receiving applications of candidates for the degree of M.D. in 1928.

May 30, Wednesday. Memorial Day: a holiday.

June 21, Thursday. Commencement.

SUMMER VACATION, FROM COMMENCEMENT TO SEPTEMBER 23, INCLUSIVE

Sept. 15, Saturday. Last day for receiving applications for Scholarships for 1928-29 (except the Cheever, Haven, and Hayden Scholarships).

THE PRESIDENT AND FELLOWS OF HARVARD COLLEGE

This Board is commonly known as the CORPORATION.

PRESIDENT

ABBOTT LAWRENCE LOWELL, A.B., LL.B., LL.D., Ph.D.
17 Quincy St., Cambridge

FELLOWS

JEREMIAH SMITH, JR., A.B., LL.B. 1 Federal St., Boston

WILLIAM LAWRENCE, A.B., D.D., LL.D., D.C.L.
122 Commonwealth Ave., Boston

JOHN FARWELL MOORS, A.M., LL.D. 32 Mt. Vernon St., Boston

THOMAS NELSON PERKINS, A.B., LL.B., LL.D.
50 Federal St., Boston

CHARLES PELHAM CURTIS, JR., A.B. 47 Ames Bldg., Boston

TREASURER

CHARLES FRANCIS ADAMS, A.B., LL.B. 50 State St., Boston

DEPUTY TREASURER

GORHAM BROOKS, A.B. 50 State St., Boston

SECRETARY TO THE CORPORATION

FRANCIS WELLES HUNNEWELL, A.B., LL.B.
5 University Hall, Cambridge

THE BOARD OF OVERSEERS

The PRESIDENT and TREASURER of the University, *ex officio*, and the following persons by election:—

1928 *

CHARLES ALLERTON COOLIDGE, A.B., ART.D.

82 Marlborough St., Boston

WILLIAM SYDNEY THAYER, A.B., M.D., LL.D.,

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SAMUEL SMITH DRURY, A.B., D.D., L.H.D., LITT.D.

St. Paul's School, Concord, N.H.

BENJAMIN LORING YOUNG, A.B., LL.B. 50 Federal St., Boston

1929

WILLIAM COWPER BOYDEN, A.B., LL.B.

134 South La Salle St., Chicago, Ill.

THOMAS WILLIAMS SLOCUM, A.B. 11 Thomas St., New York, N.Y.

ELIOT WADSWORTH, A.M., LL.D. 180 Marlborough St., Boston

BENJAMIN HARRISON DIBBLEE, A.B.

300 Montgomery St., San Francisco, Calif.

RICHARD DERBY, A.B., M.D. Oyster Bay, N.Y.

1930

CHARLES MOORE, PH.D., LL.D. 1719 H St., Washington, D.C.

HOWARD ELLIOTT, C.E., LL.D., PRESIDENT,

15 East 62d St., New York, N.Y.

GEORGE RUSSELL AGASSIZ, A.B. 14 Ashburton Place, Boston

ROLAND WILLIAM BOYDEN, A.B., LL.B., LL.D.

50 Federal St., Boston

FREDERICK PICKERING CABOT, A.M., LL.B. 53 State St., Boston

* The term expires, in each case, on Commencement Day of the year indicated.

1931

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83 Longwood Ave., Brookline
MARK ANTHONY DEWOLFE HOWE, A.M., LITT.D.
26 Brimmer St., Boston
ALBERT THOMPSON PERKINS, A.M.
6365 Ellenwood Ave., St. Louis, Mo.
ARTHUR WOODS, A.M., LL.D. 32 East 36th St., New York, N.Y.
BARRETT WENDELL, JR., A.B. 209 South La Salle St., Chicago, Ill.

1932

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DAVID FRANKLIN HOUSTON, A.M., LL.D.
195 Broadway, New York, N.Y.
DWIGHT FILLEY DAVIS, A.B., LL.B., LL.D.
War Department, Washington, D.C.
THOMAS JEFFERSON COOLIDGE, A.B. 184 Beacon St., Boston

1933

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Woolworth Building, New York, N.Y.
JAMES HANDASYD PERKINS, A.B. 22 William St., New York, N.Y.
ROGER WOLCOTT, A.B., LL.B. 60 State St., Boston
EDWARD MALLINCKRODT, JR., A.M.
3600 North Second St., St. Louis, Mo.
ELLIOTT CARR CUTLER, A.B., M.D.
Lakeside Hospital, Cleveland, Ohio

SECRETARY OF THE BOARD OF OVERSEERS

WINTHROP HOWLAND WADE, A.M., LL.B.
321 Shawmut Bank Building, Boston

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HARVEY CUSHING, M.D., S.D., LL.D., <i>Moseley Pro- fessor of Surgery,</i>	Peter Bent Brigham Hospital.
WILLIAM P. GRAVES, M.D., <i>W. H. Baker Professor of Gynaecology,</i>	198 Commonwealth Ave.
REID HUNT, M.D., Ph.D., S.D., <i>Professor of Pharma- cology,</i>	Harvard Medical School.
WILLIAM H. ROBEY, M.D., <i>Clinical Professor of Med- icine,</i>	202 Commonwealth Ave.
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ROBERT B. GREENOUGH, M.D., <i>Assistant Professor of Surgery,</i>	8 Marlborough St.

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† Arranged on the basis of collegiate seniority.

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Assignment of Space. — JOHN WARREN, *Chairman*, DAVID L. EDSELL, WALTER B. CANNON, WORTH HALE.

Examinations. — DAVID L. EDSELL, *Chairman*, NATHANIEL ALLISON, *Vice-Chairman*, PRESIDENT LOWELL, WILLIAM S. THAYER, KENNETH D. BLACKFAN, HERRMANN L. BLUMGART, WILLIAM B. CASTLE, EDWARD D. CHURCHILL, STANLEY COBB, CECIL K. DRINKER, REGINALD FITZ, JAMES L. GAMBLE, WORTH HALE, JOHN HOMANS, FREDERICK C. IRVING, CHESTER M. JONES, SAMUEL A. LEVINE, TRACY B. MALLORY, JAMES H. MEANS, RICHARD H. MILLER, GEORGE R. MINOT, WILLIAM L. MOSS, FRANCIS C. NEWTON, WILLIAM R. OHLER, WILLIAM C. QUINBY, FRANCIS M. RACKEMANN, EDWARD P. RICHARDSON, HUGH K. WARD, JOSEPH T. WEARN, PHILIP D. WILSON, JOSEPH C. AUB, *Secretary*.

Library. — REGINALD FITZ, *Chairman*, PHILIP DRINKER, CYRUS H. FISKE, EDWARD C. STREETER, ERNEST E. TYZZER, JOHN WARREN, EDWIN B. WILSON, S. BURT WOLBACH.

Public Lectures. — PERCY G. STILES, *Chairman*, REID HUNT, S. BURT WOLBACH.

Scholarships and Students' Aid. — GEORGE P. DENNY, *Chairman*, DAVID L. EDSELL, J. LEWIS BREMER, ALFRED C. REDFIELD, REID HUNT.

HARVARD MEDICAL SCHOOL BOSTON

REQUIREMENTS FOR ADMISSION

All candidates must present evidence satisfactory to the Committee on Admission not simply that they have passed the courses necessary to fulfil the requirements, but also that their college work has been of such character as to give promise of work of high quality in the medical course.

On the above basis this School considers for admission to its classes graduates in arts or in science of approved colleges or scientific schools.

In exceptional cases applicants without a degree who have completed two or more years of work in a college or scientific school of high rank, provided they present certificates that they have scholastic standing placing them in the first third of their class, may be admitted.

LANGUAGE AND SCIENCE REQUIREMENTS *

(a) All applicants must present evidence that they have such knowledge of English as is ordinarily required of all candidates for a degree in an approved college and that they have a reading knowledge of French or of German.

(b) They must present evidence that they have *college credits* for at least a year's work in general inorganic chemistry, in physics, in biology, and in organic chemistry.

To meet the science requirements satisfactorily, time credit in college should be secured as follows :

Inorganic Chemistry : A minimum of eight semester hours, of which at least four should be laboratory work.

Organic Chemistry : A minimum of eight semester hours, of which at least four should be laboratory work.

Physics : A minimum of eight semester hours, of which at least two should be laboratory work.

* It is assumed that before admission to an acceptable college a four years' course in High School or its equivalent will have been completed.

Biology: A minimum of eight semester hours (including not less than four hours of zoölogy), of which at least four should be laboratory work.

NOTE. — A semester hour is one hour of lecture or recitation, or two hours of laboratory work, per week for one half-year or sixteen weeks. Full courses at Harvard count as eight semester hours.

These requirements must be satisfied in full before matriculation.

Students are requested to apply for admission, on blanks obtained from the Assistant Dean, before March 1.

ADMISSION TO ADVANCED STANDING

Students who have begun their medical studies in approved medical schools may be admitted to advanced standing and become candidates for the degree of M.D. under the following conditions. Only men of high scholastic standing will be considered.

They must have fulfilled the requirements for admission enumerated above prior to their matriculation as students of medicine. They must be vouched for as promising men by the Dean or by some other responsible officer of the School from which they come.

They must furnish a certificate of time spent in medical study at least equal to that spent by the class to which they seek admission.

They must furnish a certificate showing that they have done satisfactory laboratory and practical work in the subjects already pursued by the class to which they seek admission. The Committee on Admission will decide in each case whether examinations in the various subjects shall be required.

GENERAL REGULATIONS

Students are divided into four classes according to their time of study and proficiency. The Faculty reserves the right to require the withdrawal of any student at any time whenever in the opinion of his instructors it is manifest that he is incompetent, or for any reason is unfit to continue his course.

Students registering in the Medical School for the first time will meet in the amphitheatre in Building C, on Friday, preceding the last Wednesday in September, at 9.30 A.M.

In order that the time of study shall count as a full year, students of all upper classes must register on Monday, the first day of the session.*

For special and approved purposes students may be allowed to take a portion of their work elsewhere than at the Harvard Medical School, provided that the application be approved by the Dean in consultation

* Excepting new students.

with the Administrative Board and the head of the department concerned, and provided that the student pass an examination on this work after its completion, conducted by a member of the Faculty of the Harvard Medical School.

EXAMINATIONS AND PROMOTION

Each student will receive a rating in each course based upon examinations or other tests as determined by each department. These marks shall be on the scale of A, B, C, D, and E (E denoting failure).

No student is allowed to anticipate the examinations in the regular course of studies of his year except by special permission of the Administrative Board.

After two failures to pass an examination each student must pay a fee of three dollars at the Dean's Office before appearing for each additional examination in the same subject.

A Promotion Board for each of the first three years, consisting of members of each department giving the principal courses during that year, will meet in February (if occasion arises), to act upon cases presented as a result of the work of the first half-year and will meet in June for the work of the entire year. The Boards will determine and send to the Dean's Office, before the final Faculty meeting in June, a mark for each student for the corresponding school year.

It is the duty of a Promotion Board, after receiving marks from the departments concerned, to promote those qualified, to warn or condition any student as occasion demands, to interview and examine any student as to whom it is in doubt, and to recommend to the Faculty that unpromising students be requested to withdraw.

The actions of the Promotion Boards are final, subject only to the standing rules of the Faculty which follow and to confirmation by that body. Students shall not ask for reconsideration from any member of the Promotion Boards. Such requests may be made only in case there is a change in the information upon which the action was taken, must be made in writing to the Assistant Dean, and must be in his hands before July 15th.

1. A student who fails two major subjects in one year shall withdraw from the School.

2. Passing in all subjects with a minimal grade is not sufficient grounds for promotion. Any student who has failed to be promoted under this rule, and who wishes to repeat the previous year, must apply to the Committee on Admission for permission to do so.

3. The Promotion Boards at their discretion may promote a student who has failed in one subject in a year, but such a student shall not be promoted a second time nor be allowed to take the General Examination until that failure is removed.

4. A student failing any course shall have an opportunity for reëxamination only in September or with a succeeding class or section. This rule shall not prevent a special examination, after a lapse of two months, for students who have been required to withdraw by the Promotion Boards.

5. No course marks may be given out except by the Dean or Assistant Dean.

The Committee on Examinations will give a General Examination to each candidate for the degree of M.D., will give him a final mark, and will recommend to the Faculty those properly qualified for the degree and for honors. The Examination will include written, oral or practical tests, at the discretion of the Committee. It will be held in June and provided there are qualified applicants in February and may be held at other times if the Committee so decides.

The conditions under which a student may be allowed to take his General Examination, and the character and conduct of the Examination, will be determined by the Committee, subject only to the rules of the Faculty which follow :

1. The Committee on Examinations shall not admit a student to the General Examination unless he has passed at least seven-eighths of his fourth-year courses, including medicine and surgery, and fulfilled all of the other requirements of the Faculty.

2. A student who has failed three times in a General Examination shall be debarred from further attempts.

WITHDRAWAL FROM THE SCHOOL

A student may withdraw from the School, upon application to the Assistant Dean, for a period of one year. If reinstatement is not secured within the year, the student must apply for readmission in compliance with all the regulations governing admission to advanced standing in force at the time of reapplication. The return of fees and bond cancels registration.

DEGREES

DEGREE OF DOCTOR OF MEDICINE

Every candidate for the degree of DOCTOR OF MEDICINE at this University must be at least twenty-one years of age, and of good moral character. He must have fulfilled all the requirements for admission to this Medical School; give evidence of having studied in a recognized medical school at least four full years, of which one year must be spent in the regular fourth-year course of this School; have passed all the required examinations; have dissected the three parts of the body to the satisfaction of the demonstrator; have taken charge of and reported on twelve cases

in Obstetrics under supervision and instruction; and furnish evidence of having engaged in the practical exercises in Medicine and Surgery.

The degree of Doctor of Medicine *cum laude* or *magna cum laude* may be given to students of highest rating in the class, on recommendation of the Committee on Examinations.

Every candidate for the degree of M.D. must make application for it in writing on blanks furnished at the Dean's office, on or before *May 1* of the year in which he proposes to graduate.

HIGHER DEGREES IN THE MEDICAL SCIENCES

The degrees Master of Arts, Doctor of Philosophy, and Doctor of Medical Sciences have been established for advanced work in some special field in the Medical Sciences. The first two degrees are voted by the Faculty of Arts and Sciences upon the recommendation of a Committee consisting of members of the Faculties of Medicine and of Arts and Sciences. The degree of Doctor of Medical Sciences is administered by the above Committee, excepting the members from Harvard College, and the degree is voted by the Medical Faculty. All candidates for these degrees must hold a degree in Arts or in Sciences from an approved college. These degrees are not awarded for mere reason of faithful study for a prescribed time, but primarily for high attainment in a selected science.

MASTER OF ARTS AND DOCTOR OF PHILOSOPHY

Candidates for the degree of Master of Arts must register in the Graduate School of Arts and Sciences, and pursue an approved course of study in medical science for at least one year.

Candidates for the degree of Doctor of Philosophy must fulfil certain preliminary requirements described in the general University Catalogue, must devote to approved advanced studies not less than two years — at least one of which must be spent in residence at this University — and must pass general examinations and present an account of original work in an accepted thesis, before being granted the degree.

The fees are \$300 for each year.

DOCTOR OF MEDICAL SCIENCES

Candidates for this degree must matriculate as medical students and complete with an honor grade the regular elementary courses offered by this School in Anatomy, Histology and Embryology, Physiology, Biological Chemistry, Bacteriology, Pathology, Pharmacology and Clinical Pathology, together with such other subjects as may be recommended by the Committee. In addition all candidates are required to have a reading knowledge of French and German. Ordinarily this preparatory training

will be equivalent to the first two years of the course of study leading to the degree of M.D. Students who have completed all or a portion of this work in other approved medical schools may be admitted to candidacy upon presenting evidence that they have passed the above subjects or their equivalents with an honor grade, and upon passing the general examination described below.

Following the completion of this preliminary training the student shall devote himself for not less than two years to the intensive study of one of the fundamental medical sciences and to the preparation of a thesis. The thesis must show an original treatment of a fitting subject and give evidence of independent research.

There shall be two examinations for every candidate for this degree, a general examination, before entering upon the work of the last two years, covering the elementary medical sciences listed above; and a final examination, upon acceptance of the thesis, covering the particular medical science chosen as a special field.

The fees for the first two years are the same as for medical students.

Further information concerning the higher degrees may be secured from Dr. HALLOWELL DAVIS, Secretary of the Division of Medical Sciences, Harvard Medical School.

FEES AND EXPENSES

DEGREE OF DOCTOR OF MEDICINE

The fees are:—For matriculation, \$5; for instruction (including laboratory charges except breakage, damage and loss of apparatus), \$400 for each year. Students registered in or before the academic year 1926–27 will be allowed to complete their work under the tuition fees of 1926–27.

Tuition will be charged on the term-bills in four instalments, as follows:—

One-fourth on a term-bill issued and payable September 26.

One-fourth on a term-bill issued November 12 and payable November 30.

One-fourth on a term-bill issued January 12 and payable January 30.

One-fourth on a term-bill issued April 12 and payable April 30.

(Miscellaneous charges such as breakage, etc., on a term-bill issued June 14 and payable July 10.)

The matriculation fee will be charged on the term-bill of September 26. Bills for miscellaneous charges will be rendered at the time the indebtedness is incurred. A deposit of \$50 is required of every new student who accepts a place in the Medical School; this sum to be applied on his first term-bill or to be forfeited if the student does not register.

Beginning with the year 1927-28 there will be provided a loan fund from which students who enter the first-year class in 1927 or thereafter and who are in need of money may borrow. This money will be loaned on business principles.

Loans will be made to students in the Second, Third, and Fourth-year Classes, and, in occasional instances only, to men in the second half of the First Year. Loans will be made only to students whose records have been sufficiently creditable to make it altogether probable that they will remain in the School.

Applications for loans should be made through the Dean's office. Further particulars will be sent on request after November 1, 1927.

Any student whose indebtedness to the University remains unpaid on the date fixed for payment is deprived of the privileges of the University until he is reinstated. Reinstate ment is obtained only by consent of the Dean of the Department in which the student is enrolled, after payment of all indebtedness and a reinstatement fee of \$10. *Students will be held responsible for the payment of fees until they have notified the Dean, in writing, of their intention to withdraw from the School, and have subsequently received their bond from the Bursar.*

Matriculants are required to own their microscopes and hemocytometers. These must be of a type acceptable to the Medical School. Their cost will be about \$130.00. In exceptional cases, upon application to the Dean's Office before September 1, a matriculant may be permitted to rent a microscope.

A deposit of \$1 with the Superintendent of Buildings will entitle the student to the use of a locker in the School buildings.

Vanderbilt Hall, the new dormitory for Medical School students, will be ready for occupancy in September, 1927.

This dormitory has accommodations for 250 students. The price of rooms ranges from \$135 to \$300 for the academic year of thirty-nine weeks. Applications for rooms in the dormitory should be sent to the Dean of the Medical School before May 1. Students permitted to re-engage their rooms must file at the Dean's Office new room agreements on or before March 10, 1928.

The dormitory contains a large dining hall which will be available for all members of the Medical School. Meals will be available at reasonable prices.

BOND REQUIRED OF STUDENTS

Every student is required to file with the Bursar on his entrance to the School a bond in the sum of \$500 signed by two bondsmen, one of whom must be a citizen of the United States, or by a surety company duly qualified to do business in Massachusetts, as security for the payment of his

bills to the University; or he may deposit with the Bursar \$500 in United States bonds for the same purpose.

No officer or student of the University is accepted as a bondsman.

MEDICAL ATTENDANCE

The Medical School provides a physician to students, who will give physical examination or medical treatment without charge during his office hours, from 1 to 2 o'clock daily, except Saturdays, Peter Bent Brigham Hospital, or at other times by appointment.

Under the auspices of the Department of Medicine a physical examination will be given each student during the academic year 1927-28.

Not later than October 1 in each academic year, any student may pay to the Bursar the sum of \$10 for the maintenance of the Stillman Infirmary; and, on the order of a physician, every student who has taken advantage of this opportunity will be given, in case of sickness, in return for the fee, a bed in a ward, board, and ordinary nursing for a period not exceeding two weeks in any one academic year.

BUILDINGS

The course in Medicine, established by Harvard University in 1782, was given in buildings of the College, University Hall and Holden Chapel, from its establishment until 1810, when the classes were transferred to Boston. In 1816 the first Medical School building was erected. From 1882 until 1906 the School occupied the building at the corner of Boylston and Exeter Streets, now used by Boston University.

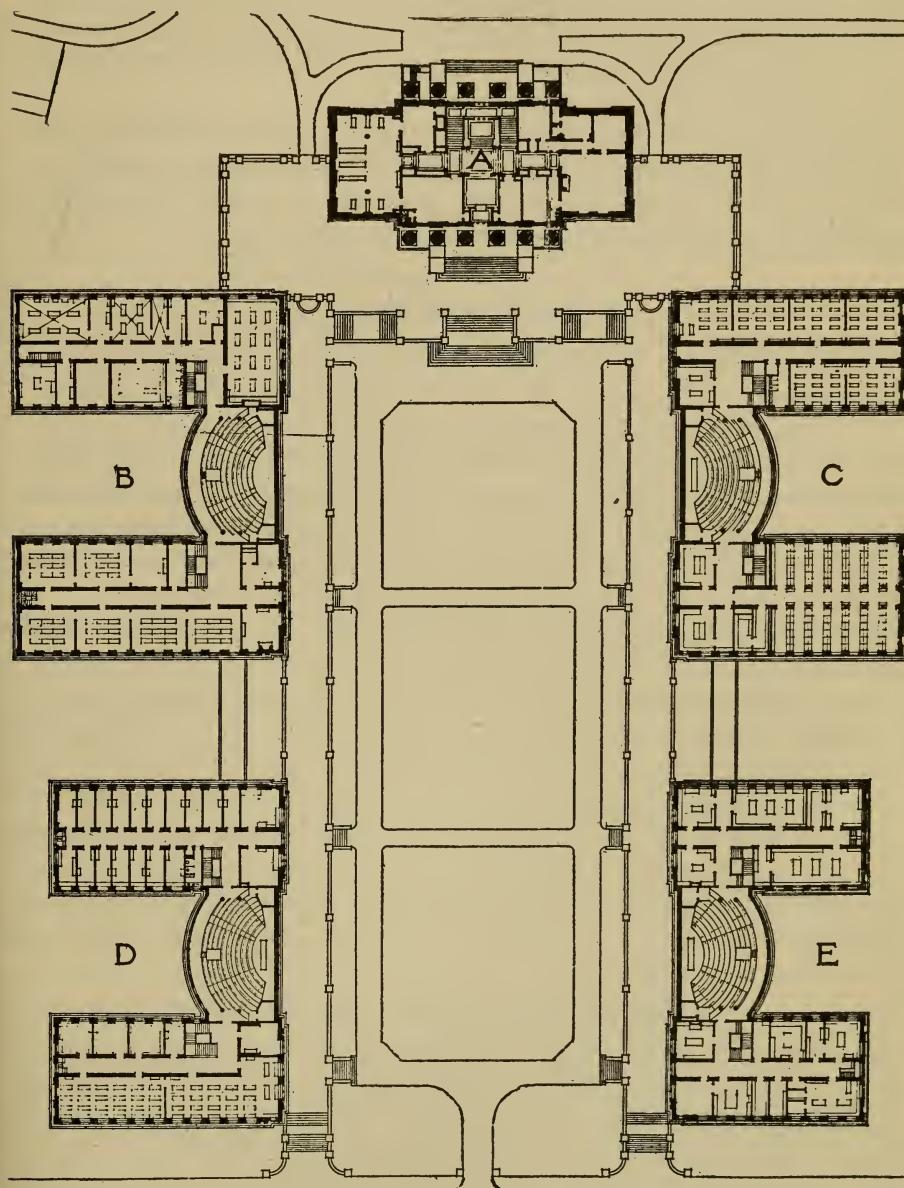
In 1906 the University completed a notable group of white marble buildings on Longwood Avenue for the Medical School. These buildings are five in number and with their surrounding grounds occupy eleven acres of land in the outskirts of Boston. One of these is designed for administration and four for housing the laboratory departments, and for laboratory and clinical instruction.

The Administration Building, with over 40,000 square feet of floor space, contains the Faculty Room, the Dean's offices, the central library and the Warren Museum.

The laboratory buildings, designated by the letters B, C, D, and E, are all constructed on the same general plan. Each consists of two parallel wings united at the front by an amphitheatre with a seating capacity of two hundred and fifty. Both the smaller rooms and the laboratories were designed on a unit system which greatly simplifies the changes required in making these suited to the needs of departments whose methods of teaching have changed since the rooms were originally designed.

The amount of floor space varies considerably in each of the four buildings, but the design is such that this variation is not apparent from the main quadrangle.

Building B accommodates the department of Anatomy, Histology, and Embryology. The wings each have three floors and a total floor space of over 52,000 square feet.



OUTLINE PLAN OF THE HARVARD MEDICAL SCHOOL

Building C provides space for the departments of Physiology, Physical Chemistry, Biochemistry, and Experimental Surgery. In this building each wing has four floors and a total floor space of 62,000 square feet.

Building D is occupied by the departments of Bacteriology, Neuropathology, Pathology, and Tropical Medicine. In this building there are five floors in one wing and three floors in the other, with a total floor space of over 48,000 square feet. The Animal House is between buildings B and D.

Building E houses Pharmacology, Preventive Medicine, and Comparative Pathology. There are three floors in one wing and four floors in the other, with a floor space of 35,000 square feet.

The outline plan of the buildings and their position is shown on p. 37.

The clinical departments are housed in the various hospitals associated with the School. Vanderbilt Hall, the dormitory for medical students, is immediately adjacent to the Medical School buildings.

LIBRARIES

The central library of the School is in Charles B. Porter Hall in the Administration Building, and in the other buildings are branch libraries. By an arrangement with the Harvard School of Public Health and the Peter Bent Brigham Hospital the library facilities of the three institutions are combined in the central library. This library is open from 9 A.M. until 10 P.M., on Saturdays from 9 A.M. until 1 P.M. The present number of volumes in the library is 47,958, and in addition there are 105,296 pamphlets and 437 current periodicals kept on file.

The College Library at Cambridge is open to the students of this School.

The Boston Public Library is open to students who are inhabitants of Boston. Students, not inhabitants of Boston, who have filed a bond at the Bursar's office, may also use this library. The Bursar will furnish on application the necessary certificate of bond.

The Boston Medical Library, No. 8 The Fenway, contains about 142,311 bound volumes and 96,436 pamphlets, and nearly 698 current periodicals are on file. This very valuable library is open to those who desire to consult medical literature, on week days from 9.30 A.M. to 10 P.M., on Saturdays till 6 P.M.

WARREN ANATOMICAL MUSEUM

The Warren Anatomical Museum was founded in 1847 by JOHN COLLINS WARREN, of the College Class of 1797, Adjunct Professor of Anatomy and Surgery from 1809 to 1815, Hersey Professor of Anatomy and Surgery from 1815 to 1847, Professor *Emeritus* from 1847 to his death in 1856, son of JOHN WARREN, the first Hersey Professor of Anatomy and

Surgery. This important Museum is open to students in the School, and its collections are used in demonstration of the lectures. It occupies the upper three floors of the Administration Building.

The collection has over twenty thousand specimens, illustrating both normal and pathological anatomy. Students and graduates may have access to these specimens at any time upon application to the Curator.

Besides dissections and serial sections of bones, the anatomical collection includes many injections, corrosion preparations, models and groups of bones, notably the Dwight collection of spines, hands and feet, Tello collection of skulls, etc.

The pathological collection of "hand" specimens, conveniently housed in 40-gallon tanks, is for the use of students, and mounted specimens illustrate the major diseases.

There is a collection of medico-legal material which has a section to itself and forms a basis for teaching.

The American Ambulance of Paris has contributed a large number of specimens, from the European War, a most valuable collection, especially for a student of military surgery.

HOSPITAL FACILITIES

The transfer in 1810 of the Medical School of Harvard University from Cambridge to Boston was made in order to secure the advantages of the larger clinical facilities which are to be found in large cities. Clinical advantages from the students' viewpoint are not a matter of large hospitals only, but rather are related to the number of patients in these hospitals who are under the care of instructors on the staff of the Medical School and available for teaching purposes. This School is closely affiliated on the above basis with the hospitals described in the following list, thus offering Harvard Medical School students an unrivaled opportunity to secure a well organized clinical experience and knowledge of disease. Each student comes into intimate contact, under supervision, with patients in these hospitals, beginning in the second half of the second year and increasing until the fourth year, when the students serve as clinical clerks and give all their time to the study of patients.

The Massachusetts General Hospital.—This is a general hospital associated with the Medical School since its foundation in 1821. There are services in Medicine, Surgery, Pediatrics, Dermatology, Genito-Urinary diseases, Laryngology, Orthopaedics, Neurology, and Syphilis, all of which are used in giving instruction in these special departments of medicine. The hospital has 520 beds, 412 of them being available for teaching purposes. In the General Hospital 6,972 patients were admitted last year and there were 126,329 patients' days treatment. Large out-patient depart-

ments in the above clinical departments are also used for instruction. 30,802 new patients were admitted to the out-patient department last year for a total of 190,973 visits. 10,619 patients were treated in the Emergency Ward. Laboratories in Pathology, Chemistry, and X-ray are maintained, and there is an excellent medical library, all of which are open to students in the Medical School.

The Boston City Hospital. — This hospital, with 1891 beds, all of which are available for teaching purposes, serves as one of the teaching units for the Medical School. The 2d and 4th Medical services, the 5th Surgical, and the Neurological service are under the direction of Professors at the Harvard Medical School. In addition there are divisions of Pediatrics, Gynaecology, etc., open to medical students. In the out-patient department, 79,623 new patients applied for diagnosis and treatment during the year 1926. They furnish additional teaching material. Clinical laboratories are maintained for research, pathology, nephritic, diabetic and basal metabolism, blood, pediatric and neurological work. The X-ray service is very large and important. There is an excellent library, including 73 current medical journals.

The Boston City Hospital, South Department. — This hospital is for contagious diseases and occupies a block by itself adjacent to the Boston City Hospital proper. It has a capacity of 338 beds and has abundant material for clinical instruction. Students make ward visits three or more times a week. During the year 1926 there were 1,787 cases treated, of which 813 were scarlet fever and 266 were diphtheria.

Hospital Department — Sanatorium Division. — The Boston Sanatorium for tuberculous patients at Mattapan has recently become a part of the Boston City Hospital. It has a capacity of 422 beds and a daily average of 373 patients. During eight months of the year two to four fourth-year students of Harvard Medical School spend eight hours daily for one week in this hospital under the supervision of the Resident Physician.

The Peter Bent Brigham Hospital. — This hospital has been closely associated with the Medical School since its dedication in 1913. It is for general medical and surgical cases, and is situated on grounds adjacent to the Medical School buildings. There are 246 beds, all of which are used for teaching purposes. There is also maintained an out-patient service for ambulatory medical and surgical patients to which 6,192 new patients applied during the past year. The total number of visits was 55,632. There are well-equipped medical, surgical, and pathological laboratories. The hospital, by special arrangement, makes use of the library of the Medical School.

The Children's Hospital. — The buildings of this hospital are on Longwood Avenue, adjacent to the Medical School. This hospital maintains

a medical, surgical, orthopaedic, nose and throat, and a well-babies clinic. There are 211 beds, of which 165 are available for teaching purposes. During the year there were 5,153 cases treated in the wards, and 51,818 visits were made to the out-patient department. Well-equipped laboratories are provided for the study of material from the wards and out-patient service.

The Infants' Hospital (Thomas Morgan Rotch Jr. Memorial Hospital for Infants).—This hospital is adjacent to and under the management of the Children's Hospital. There are 66 beds, all of which are devoted to the care of infants. All of the cases in this hospital are available for teaching.

The Boston Lying-in Hospital.—This hospital occupies a building completed in 1923 at 221 Longwood Avenue. Of the 100 beds, 65 are used for teaching. During the past year 2,089 patients received treatment in the hospital, of whom 1,715 were delivered. In addition, in the out-patient department, 1,250 cases were attended under supervision by third and fourth-year students. A well-equipped laboratory is available.

The Free Hospital for Women.—This hospital is devoted exclusively to the surgical treatment of diseases peculiar to women. The hospital has a capacity of 94 beds, of which 74 are available for teaching. In the out-patient department there were 6,878 consultations last year. Library and laboratory facilities are available.

Boston Psychopathic Hospital.—This is a state institution for acute, curable, incipient, and doubtful cases of mental disease. The hospital was opened to patients in June, 1912. It has 110 beds, all of which are available for teaching, and receives patients at the rate of about 1,800 a year. The hospital is equipped with psychological, neuropathological and biochemical laboratories. The out-patient department receives patients at the rate of 1,000 a year. In addition to the psychoses and neuroses, the clinical material includes cases of mental defect and disorder in childhood, cases of mental instability, and of delinquency.

The Massachusetts Eye and Ear Infirmary.—There are 209 beds in this hospital, 167 of which are used for instruction in diseases of the eye and ear. Over 7,000 patients are treated in the wards, and last year there were 66,698 out-patient visits. Nose and throat out-patient operations are done at the Massachusetts General Hospital. Pathological and X-ray laboratories are maintained.

The Collis P. Huntington Memorial Hospital and the J. Collins Warren Laboratory of Bio-Physics.—This hospital and laboratory of the Cancer Commission of Harvard University afford opportunity for the study of human tumor cases. The aim of the hospital is to study special problems

concerning the natural history and the treatment of tumors. It affords a means for early diagnosis, treatment, or advice regarding therapeutic measures. There are 22 beds, all of which are available for teaching purposes; out-patients are received at stated hours. During the past year, 1,492 new patients were treated in the house and out-patient department.

The Boston Dispensary. — 126,299 visits were made by out-patients at this institution during the past year. Students have opportunity for seeing practical work in the diagnosis and treatment of cases in all branches of medicine and surgery. Undergraduates are taught in the Surgical Clinic twice a week during the School year. The opportunities in children's work are good, as there is, in addition, a well equipped hospital for children, with 32 beds, chiefly for medical cases. The Dispensary is used mainly for graduate instruction.

HOSPITAL APPOINTMENTS

About eighty appointments as internes and assistants are made annually to hospitals in and about Boston for terms of service varying from six months to two years. These appointments are made after a competitive examination.

THE CANCER COMMISSION OF HARVARD UNIVERSITY

The Cancer Commission of Harvard University was founded in 1899, by the late Mrs. Caroline Brewer Croft, who left in her will a sum of money for the investigation of the cause and treatment of cancer. Since that time other sums have been contributed for cancer research, and the Cancer Commission of Harvard University was organized in 1909. Robert B. Greenough, M.D., is Director.

PROCTOR FUND

A bequest of fifty thousand dollars by Ellen Osborne Proctor, for the purpose of promoting the study of chronic diseases, subsequently has been increased by an additional fifty thousand dollars from another member of the Proctor family. The income of this fund is to be devoted to the care in hospital of persons afflicted with chronic disease, and to investigations into the nature and treatment of the same. The special disposition of the income of this fund is under the control of a committee composed of the professors of Theory and Practice of Physic, Clinical Medicine, and Pathology. Henry A. Christian, M.D., is Chairman of the Proctor Fund Committee.

WILLIAM W. WELLINGTON FUND

In 1925 a bequest was received from William H. Wellington to establish the "William W. Wellington Memorial Research Fund." The income of this fund is to be applied for research concerning the etiology and therapeutics of the diseases of man, and is to be administered by a Committee composed of the heads of the departments of Pathology, Medicine, and Pharmacology. S. Burt Wolbach, M.D., is the Chairman.

HARVARD INFANTILE PARALYSIS COMMISSION

A Commission for the purpose of assisting in the early recognition, treatment, and study of infantile paralysis was appointed by the Corporation September 25, 1916.

This Commission shortly after it was established was appointed agent of the State Department of Health, thereby assuring coöperation with the Commonwealth. The Commission also coöperates with the Vermont Board of Health. Mr. Roger Pierce is the Chairman.

COURSES FOR GRADUATES

The object of this division of the Medical School is to offer graduates in Medicine opportunities to continue their studies in a thorough and scientific manner.

While all courses are intended primarily for those who hold degrees from recognized medical schools, certain courses in the scientific subjects are adapted to the needs of advanced students and teachers of science. Such persons may be admitted to courses on the approval of the Administrative Board.

Undergraduate students of medicine may be admitted to such courses as they are qualified to take. Special consideration for the needs of such students will be given in the plans for summer courses.

Laboratory facilities at the Harvard Medical School and the abundant clinical opportunities in the various hospitals are available for graduate instruction. Clinical and laboratory instruction will be conducted in small classes so that students may receive personal attention.

SCHOOL OF PUBLIC HEALTH

This School was opened in 1922 to organize under one Faculty courses in Public Health, some of which were previously offered by other departments of the University and of the Massachusetts Institute of Technology. Its object is to provide the scientific groundwork which underlies efficient health administration.

Courses in Bacteriology, Parasitology, Epidemiology, Communicable Diseases, Tropical Medicine, Public Health Administration, Physiology, Nutrition, Ventilation and Illumination, Vital Statistics, Sanitary Engineering, Child Hygiene, Mental Hygiene, Industrial Hygiene, are offered, which aim to train the student to become an intelligent Public Health official. Opportunity is also given to students wishing to pursue research in Public Health. Any course may be taken singly, or a student may devote a considerable period of time to one subject. For further information, apply to the Secretary.

FELLOWSHIPS AND SCHOLARSHIPS

FELLOWSHIPS

BULLARD FELLOWSHIPS. Established in 1891 by a gift from WILLIAM STORY BULLARD of Boston, "in memory of three physicians who were distinguished for their honorable personal character and for their professional services in this community." The three following fellowships were established:—

THE GEORGE CHEYNE SHATTUCK MEMORIAL FELLOWSHIP . . .	\$425
THE JOHN WARE MEMORIAL FELLOWSHIP	425
THE CHARLES ELIOT WARE MEMORIAL FELLOWSHIP	400

The income from any one or all of these fellowships may be paid to any student or member of the medical profession who shall be selected by the Administrative Board of the Medical School to make such original investigations in Medical Science as in their opinion will be most useful to the profession and to the community. The results of such investigations shall not, however, be published as a research performed under the grant of a Bullard Fellowship, unless the work shall have received the approval of the Committee. If published with the approval of the Committee, mention shall be made of the fact that the work was done under a Bullard Fellowship.

Holders of Bullard Fellowships are required to do an amount of work equivalent to not less than ten hours a week throughout the academic year and to present to the Committee at the end of the academic year a report on the amount and result of the work performed.

Applications for the Bullard Fellowships must be handed to the Dean on or before March 1.

EDWARD HICKLING BRADFORD FELLOWSHIP. Established in 1918 by an anonymous gift. The Fellowship may be used for research or instruction separately or in connection with any other foundation in such manner as the Corporation may from time to time prescribe. Applications for this Fellowship must be in the hands of the Dean before April 1. \$1,250

THE JAMES JACKSON CABOT FELLOWSHIP. Established in 1906 by a gift from Arthur T. Cabot, Samuel Cabot, and Guy C. Cabot. In 1912 Guy C. Cabot added to this fund. The income remaining after adding a certain percentage to the principal each year is preferably, but not necessarily, to be used for a fellowship "to aid and encourage practical work in scientific medicine." Applications should be in the hands of the Dean before March 1. \$700

THE CHARLES SEDGWICK MINOT FELLOWSHIP. Given by Mrs. Charles S. Minot in memory of Dr. Charles Sedgwick Minot, to be awarded to an undergraduate in the Medical School to help him in conducting investigative studies. \$200

CHARLES FOLLEN FOLSOM TEACHING FELLOWSHIP. Established in 1908 by gifts from more than sixty persons in memory of Charles Follen Folsom, A.B. 1862, M.D. 1870, Lecturer on Hygiene, 1877-79, on Hygiene and Mental Diseases, 1879-80, on Mental Diseases, 1880-82; Assistant Professor of Mental Diseases, 1882-85, and Overseer, 1891-1903. It was the desire of the givers that there be established in the Medical School a Charles Follen Folsom Teaching Fellowship in Hygiene or in Mental and Nervous Diseases, and that the incumbent receive the annual income of the fund, or such part of it as may be consistent with the standing rules of the Corporation in such cases. This fellowship has been assigned to the Department of Hygiene until the further order of the President and Fellows. \$775

HENRY P. WALCOTT FELLOWSHIP IN CLINICAL MEDICINE. Founded in 1910 by Frederick Cheever Shattuck, A.M., M.D., LL.D. "The income to provide for the support of a Fellow in Clinical Medicine, who shall receive his appointment from the Corporation on nomination by the Jackson Professor of Clinical Medicine, who, while the holder of the Fellowship, shall not engage in private practice but devote his time to teaching and clinical research work." \$1800

WILLIAM O. MOSELEY, JR., TRAVELLING FELLOWSHIPS. Established in 1912 by a bequest of Mrs. William O. Moseley for students who have attended the School for three or four years, to enable them to continue the study of medicine in Europe. Either two or three Fellowships will be awarded from the income, which is approximately \$5500. Applications should be in the hands of the Dean on or before March 1.

ARTHUR TRACY CABOT FELLOWSHIP. Established in 1913 by a gift from Dr. and Mrs. Frederick Cheever Shattuck, in memory of Arthur Tracy Cabot, M.D., of the Class of 1872. The holder of the Fellowship is not ordinarily to engage in active private practice while holding it but is to devote himself to the advancement of Surgery whether in the United

States or elsewhere. The nomination to this Fellowship is, by preference, to be in the hands of the Moseley Professor of Surgery. \$1500

AUSTIN FELLOWSHIPS. A certain number of teaching fellowships have been established from the income of the Austin Fund and assigned to the Medical School. *Each*, \$800

THE JOHN WHITE BROWNE SCHOLARSHIP. Established under the will of Mrs. Francis B. Greene in 1918. By vote of the President and Fellows of Harvard College, this scholarship is to be awarded by the Dean of the Medical School to a student of unusual promise, to enable him to pursue research investigations for a year at the Harvard Medical School or elsewhere. \$1100

DR. WILLIAM HUNTER WORKMAN SCHOLARSHIP. Established in 1925 by a gift from Dr. William Hunter Workman, to enable one or more graduates of the Harvard Medical School to pursue post-graduate studies in medicine in this country or abroad. In exceptional cases, fourth-year students will be eligible. \$1300

SCHOLARSHIPS

The Cheever, Haven, and Mears Scholarships are awarded to students of the first-year class. The Hayden and Webster Scholarships may be so awarded. All the other scholarships are awarded to members of the three upper classes.

Scholarships and gratuities are awarded to such men among those applying for and needing assistance as give evidence of having done the best work either in this School or in a preparatory course elsewhere.

Information with regard to all forms of pecuniary aid may be obtained from the Director of Scholarships. Students requiring aid should visit the Director as soon as possible after matriculation to discuss with him their financial needs. The Director will also act in an advisory capacity with the students in any matters not intimately associated with the curriculum.

Applications from second, third, and fourth-year students must be made before September 15, 1927.

Applications for the Cheever, Hayden, and Haven Scholarships must be handed to the Director of Scholarships on or before *December 10*. These scholarships are open only to students who are members of the School at the time of application.

EDWARD M. BARRINGER SCHOLARSHIP No. 1 \$300
EDWARD M. BARRINGER SCHOLARSHIP No. 2 200

From the estate of Edward M. Barringer for the maintenance of two scholarships for students in the Harvard Medical School, these scholar-

ships are awarded to deserving students, preference being given to those of the fourth class.

THE GORDON BARTLETT SCHOLARSHIP. Established in 1919 by Mr. and Mrs. Donald Gordon in memory of their nephew, Gordon Bartlett, a student at Dartmouth College who died of wounds at St. Mihiel while serving in the Seventeenth Field Artillery. Preference is given to graduates of Dartmouth College. This scholarship will ordinarily be divided between two men.

\$525

The MATTHEW AND MARY E. BARTLETT SCHOLARSHIP. Founded by Miss Fannie Bartlett of Boston, in memory of Matthew and Mary E. Bartlett, for the benefit of a worthy and meritorious student who is in need of financial assistance.

\$600

LUCIUS F. BILLINGS SCHOLARSHIP. Founded in 1900 from a bequest under the will of Lucius F. Billings. The income may be divided between two or more students.

\$300

DAVID WILLIAMS CHEEVER SCHOLARSHIP. Founded in 1889 by David Williams Cheever, M.D., LL.D., of Boston, of the Class of 1852. It is to be awarded to a poor and meritorious student of the first year, after three months' probation in the Medical School.

\$325

ORLANDO W. DOE SCHOLARSHIP. Established as a part of the bequest of Orlando Witherspoon Doe (A.B. 1865, M.D. 1869). "To be given annually as a scholarship to a deserving student in the Medical department."

\$175

JOSEPH EVELETH SCHOLARSHIP No. 1	\$250
JOSEPH EVELETH SCHOLARSHIP No. 2	250
JOSEPH EVELETH SCHOLARSHIP No. 3	250

Founded from the residuary bequest made by Joseph Eveleth, of Boston, "for aiding deserving and indigent young men in obtaining an education in said College or any of the schools connected therewith."

HORACE PUTNAM FARNHAM SCHOLARSHIP No. 1	\$325
HORACE PUTNAM FARNHAM SCHOLARSHIP No. 2	325

Founded in 1918 from a bequest under the will of Mrs. Horace Putnam Farnham as a memorial to her husband, for the benefit of meritorious students of limited pecuniary resources in the Harvard Medical School.

CHARLOTTE GREENE SCHOLARSHIP. Founded in 1925 by Edwin Farnham Greene, for the benefit of a first-year student whose previous record indicates special promise.

\$325

GEORGE HAVEN SCHOLARSHIPS. Founded in 1913 from a bequest under the will of George Haven, the income to be used annually for scholarships for deserving students of the first year in the Medical School, the amount of such scholarships to be at the discretion of the Scholarship Committee.

\$1250

The **LEWIS AND HARRIET HAYDEN SCHOLARSHIP** for colored students. Founded in 1894 from a bequest of Mrs. Harriet Hayden. The income may be divided between two or more students. If not awarded in the Medical School, it is open to colored students in any other department of the University.

\$325

HILTON SCHOLARSHIP No. 1 \$325

HILTON SCHOLARSHIP No. 2 325

Founded in 1897 from a bequest of William Hilton.

WILLIAM OTIS JOHNSON SCHOLARSHIP. Founded in 1912 from a bequest under the will of Mrs. William O. Johnson, in memory of her husband, William Otis Johnson, M.D., of the Class of 1845.

\$225

CLAUDIUS M. JONES SCHOLARSHIP. From a bequest of six thousand dollars by Claudius Marcellus Jones, of the Class of 1866, M.D. 1875.

\$375

ALFRED HOSMER LINDER SCHOLARSHIP. Founded in 1895 by Mrs. George Linder. It is to be awarded to a needy student who shall have proved himself to be of sound principles and marked ability.

\$325

JAMES EWING MEARS, M.D., SCHOLARSHIP IN MEDICINE. In 1920 a bequest from the estate of J. Ewing Mears established a scholarship in the Medical School in continuance of one which Dr. Mears gave during his life. To be awarded to a young man whose financial resources are such that he cannot, unaided, acquire a medical education; the beneficiary shall hold the scholarship for the full course of four years, subject to his standing in scholarship and his good conduct.

\$225

THE JOSEPH PEARSON OLIVER SCHOLARSHIP. Founded in 1904 by patients of the late Joseph Pearson Oliver, M.D. 1871, to be awarded to a needy and deserving student of the Medical School.

\$525

CHARLES B. PORTER SCHOLARSHIP. Founded in 1897 from a bequest of five thousand dollars by William L. Chase.

\$325

FLAVIUS SEARLE SCHOLARSHIP. Established in 1921 from a bequest of Mrs. Mary L. Searle of Boston, in memory of her father, Dr. Flavius Searle. The stipend may be divided.

\$400

CHARLES PRATT STRONG SCHOLARSHIP. Founded in 1894 by friends and patients of the late Charles Pratt Strong, of the Class of 1876, M.D. 1881.

\$300

ISAAC SWEETSER SCHOLARSHIP. Founded in 1892 by Mrs. Anne M. Sweetser. The income is to be "devoted to the aid of poor students of ability who would not otherwise be able to continue the studies necessary for their profession." \$400

THE JOHN THOMSON TAYLOR SCHOLARSHIP. Founded in 1899 by Mrs. Frederic D. Philips in memory of her brother, John Thomson Taylor, who died in 1889. He was a student of the Medical School from 1887 to 1889. \$300

THE WALKER SCHOLARSHIPS. In 1922 Miss Leslie Walton Walker left a bequest of \$28,000 for the establishment of four scholarships for the benefit of four needy and deserving students of the Medical School, as the Administrative Board shall annually recommend. These scholarships will be known as

The Dr. CHARLES WALKER SCHOLARSHIP No. 1	\$350
The HELEN L. WALKER SCHOLARSHIP No. 2	350
The ANNA G. WALKER SCHOLARSHIP No. 3	350
The LESLIE W. WALKER SCHOLARSHIP No. 4	350

ABRAHAM A. WATSON SCHOLARSHIP. Established in 1923, from the estate of the late Miss Catherine E. Walker, the income to be used "as a scholarship for the benefit of students in the Medical School." \$500

Major HARRISON BRIGGS WEBSTER, U. S. ARMY, SCHOLARSHIP. Established in 1921 by Mrs. L. Florence Webster in memory of her son, Harrison Briggs Webster of the Class of 1905, Harvard College, 1909, Harvard Medical School, Regimental Surgeon of the 47th U. S. Infantry, awarded a Citation "For unusually conspicuous and meritorious services," and a second Citation, with the Distinguished Service Cross, "For extraordinary heroism in action." Killed in action in the Meuse-Argonne, October 13, 1918. This scholarship is to be awarded to sons of members of the Class of 1905, Harvard College. In case there is no application or award made in any year, the scholarship shall be awarded for that year to a needy student who shall have shown himself to be of sound principles and marked ability. \$250

EDWARD WIGGLESWORTH SCHOLARSHIP. Founded in 1897 by the family of the late Edward Wigglesworth, of the Class of 1861, M.D. 1865, the yearly income of the fund to be paid to a needy and deserving student of the Medical School. \$325

FRANCIS SKINNER FUND. Established in 1905, to be used in small sums to meet the urgent needs of meritorious students in the payment of term-bills or other expenses. This fund remained as an anonymous gift until 1908, when by vote of the President and Fellows of Harvard College it

was named in honor of the late Francis Skinner, Esq., the donor. Available annually. \$250

COTTING GIFT. Received from the late Dr. Benjamin E. Cotting to be given to such medical student or students as the Administrative Board may select, having regard to the pecuniary needs, intellectual capacity, faithfulness and earnest endeavor, rather than to highest scholarship merely. \$200

JOHN FOSTER FUND. The income of the John Foster Fund is available in alternate years in the Law School and in the Medical School, for one or more meritorious students needing assistance. The next assignment in the Medical School will be made in 1928-29. \$200

HENRY EHRLICH MEMORIAL FUND. Established in 1927 by the friends and family of Dr. Henry Ehrlich. The income is to be used for the assistance of needy and worthy students regardless of creed or color. It is hoped that in later years they will return the amount received. Available 1927-28. \$575

THE LOAN FUND OF THE MEDICAL CLASS OF 1879. The Medical Class of 1879 has given the sum of four hundred and thirty-six dollars and seventy-nine cents to be used as a loan fund to aid any student or students in the Medical School in accordance with the request of the Class, or, in the absence of such request, under the direction of the Faculty of Medicine. Available 1927-28. \$80

AESCUAPIAN CLUB LOAN FUND. Founded by the Aesculapian Club in 1925. To be used as a loan fund to aid students in the Medical School. Available 1927-28. \$175

THE CHARLES WILLIAM ELIOT LOAN FUND. The first gift to create a loan fund in honor of PRESIDENT ELIOT was made in 1924 by an anonymous donor. The principal and interest from the fund are to be used for loans to students in the Medical School. Available 1927-28. \$1,200

Fellowships and Scholarships available in other Departments of the University as well as in the Medical School

Applications should be made, before February 15, to Dean C. H. MOORE, the chairman of the Committee on General Scholarships and on the Sheldon Fund.

THE FREDERICK SHELDON FUND FOR TRAVELLING FELLOWSHIPS AND SCHOLARSHIPS. The income of this Fund is available for holders of any degree from Harvard University. For further particulars, see University Catalogue for 1920-21.

THE PARKER FELLOWSHIPS. Established in 1873 in memory of John Parker, Jr., for the instruction, education, and maintenance of one or more students of eminent natural talents or genius for some one or more of the sciences taught in the University. Available for study at the University or in foreign countries. Four at \$950

The STOUGHTON SCHOLARSHIP. Established in 1701 from a bequest of Lieutenant Governor WILLIAM STOUGHTON. The income of three thousand and fifty dollars is available for one or more students in any department of the University, preference being given first to students of Dorchester and second, if there be none such, to students of the town of Milton.

THE VICTOR EMMANUEL CHAPMAN MEMORIAL FELLOWSHIP; with an income at present of sixteen hundred and fifty dollars. Founded in 1917 by a number of persons who gave jointly the sum of approximately twenty-five thousand dollars in memory of VICTOR EMMANUEL CHAPMAN, of New York, of the Class of 1913, who was killed in action over Verdun, June 23, 1916, while a member of the Flying Corps of the French Army. This fellowship is to be assigned to a French youth (or youths) for study in some department of Harvard University. For further particulars, see University Catalogue for 1920-21.

THE DANIEL A. BUCKLEY SCHOLARSHIPS; with an income of two hundred dollars each, for graduates of the public schools of the city of Cambridge.

THE CHARLES ELLIOTT PERKINS SCHOLARSHIP; with an income of four hundred and fifty dollars, "to be offered each year to a graduate of an Iowa College or University, in any of the graduate or professional departments of Harvard University." The terms of gift are quoted further in the University Catalogue for 1920-21.

THE JAMES A. RUMRILL SCHOLARSHIP; with an income at present of three hundred and twenty-five dollars. This Scholarship, founded in 1909 by Mrs. JAMES A. RUMRILL, in memory of her husband, JAMES AUGUSTUS RUMRILL, of Springfield, Mass., of the Class of 1859, will be offered each year to a properly qualified graduate of a college or university in Virginia, North Carolina, South Carolina, Florida, Georgia, Tennessee or Kentucky. The terms of gift are quoted further in the University Catalogue for 1920-21.

THE PRINCETON FELLOWSHIP; with a stipend of six hundred dollars. From a graduate of Princeton University, to be awarded to a graduate of that University studying in any department of Harvard University.

THE JOSEPH HODGES CHOATE MEMORIAL FELLOWSHIP; with an income of two thousand dollars. Established in 1919 by the Harvard Club of New

York City in memory of JOSEPH HODGES CHOATE, of the Class of 1852, American Ambassador to Great Britain from 1899 to 1905. To be awarded, upon the nomination of the Vice-Chancellor of the University of Cambridge, England, to a British subject coming from the University of Cambridge to study in any department of Harvard University. The terms at present require that the candidate shall be either a Bachelor of Arts of not more than three years' standing from the time of taking his degree, or a matriculated undergraduate of not more than three years standing from the date of his matriculation.

OTHER SCHOLARSHIPS. There are also scholarships for students from certain states and localities, for descendants of donors, and for men nominated by Harvard Clubs. Further information about these scholarships may be obtained from the University catalog for 1927-28.

PRIZES

M. DOUGLAS FLATTERY PRIZE FUND. The income of this fund is to be used for the purpose of giving a gold medal and five hundred dollars in cash to the person who may be judged by the President and Fellows to have made a discovery in any branch of science that would result in the greatest good to humanity in the direction of the prevention of disease or the conservation of health in their broadest sense.

In 1920 this medal and prize were awarded to Dr. THEOBALD SMITH.

OTHER PRIZES. The Bowdoin, Dante, Sumner, and Toppan Prizes, offered by the Faculty of Arts and Sciences, are open to students in all departments of the University. Full particulars in regard to these prizes may be found in the University Catalogue for 1920-21.

DIVISION OF STUDIES
AND TOTAL NUMBER OF HOURS FOR EACH SUBJECT

	FIRST YEAR	SECOND YEAR	THIRD YEAR		FOURTH YEAR
Anatomy	220	Anatomy	40	Psychiatry	46
Histology and Embryology	220	Bacteriology	144	Preventive Medicine and Hygiene	Medicine*
Physiology	232	Pathology	304	Legal Medicine	Surgery*
Biochemistry	232	Neuropathology	36	Dermatology	Pediatrics
Medical Psychology	10	Parasitology	104	Syphilology	Obstetrics
		Pharmacology	90	Gynaecology	Elective
		Clinical Pathology		Laryngology	
		Medicine	161	Pediatrics	
		Surgery		Medicine	65
		Neurology	10	Orthopaedic Surgery	196
		Obstetrics	12	Surgery (including G. U.)	42
		Pediatrics	6	Neurology	187
				Obstetrics	38
				Otology	62
				Ophthalmology	38
					38

* The time allotment for these two subjects may be reversed at the student's option.

ANNOUNCEMENT OF COURSES

The "Announcement of Courses" comprises a statement by each Department as to its general plan of instruction and its various required exercises, followed by a résumé of the Fourth-Year Elective Courses and the Voluntary Courses.

Each student in the fourth year must secure credit for eight one-month courses of 144 hours or their equivalent. Required courses fill seven months' time, leaving one month free for elective work. Students may anticipate certain of the required courses during the summer preceding the fourth year and thus gain more time for elective work in the fourth year. In the following statements whole courses have a value of 144 hours, half-courses of 72 hours, and quarter-courses of 36 hours.

An opportunity for voluntary work is offered to second and third-year students on Tuesday and Thursday afternoons. It is believed that upper-classmen will welcome a chance to keep in touch with the most recent developments in the fundamental sciences; that an interest in certain fundamental subjects will have been aroused by their clinical work; or that they may feel the desire for additional training on some point. Students are not required or even asked to take this work: it is entirely a voluntary matter, and no credit will be given.

Pamphlets describing the opportunities for elective and voluntary work in detail and outlining the special conditions under which such work may be undertaken are issued to the students each spring.

Note.—Abbreviations used in the following pages, and in the tabular views:

B.C.H.	= Boston City Hospital.	H.M.H.	= Huntington Memorial Hos-
B.D.	= Boston Dispensary.		pital.
B.L.I.	= Boston Lying-in Hospital.	I.H.	= Infants' Hospital (Rotch
C.H.	= Children's Hospital.		Memorial).
E. and E.I.	= Massachusetts Eye and Ear Infirmary.	M.G.H.	= Massachusetts General Hos-
F.H.W.	= Free Hospital for Women.	P.B.B.H.	pital.
H.D.S.D.	= Hospital Department Sanatorium Division.		Peter Bent Brigham Hos-
H.M.S.	= Harvard Medical School.	B.P.H.	pital.
	S.D.B.C.H. = South Department, Boston City Hospital.		Boston Psychopathic Hos-

Anatomy

J. LEWIS BREMER, M.D., *Associate Professor of Histology.*
 FREDERIC T. LEWIS, M.D., *Associate Professor of Embryology.*
 JOHN WARREN, M.D., *Associate Professor of Anatomy.*

ROBERT M. GREEN, M.D., *Assistant Professor of Applied Anatomy and Instructor in Gynaecology.*

TORR W. HARMER, M.D., *Instructor in Anatomy and Assistant in Surgery.*

HAROLD L. WEATHERFORD, A.M., *Instructor in Anatomy.*

FRANK A. HAMILTON, M.D., *Assistant in Anatomy.*

HAROLD V. HYDE, M.D., *Assistant in Anatomy and in Gynaecology.*

REGINALD D. MARGESON, M.D., *Assistant in Anatomy and in Gynaecology.*

GEORGE C. PRATHER, M.D., *Assistant in Anatomy.*

WILLIAM M. SHEDDEN, M.D., *Assistant in Anatomy.*

CECIL C. COLE, A.B., *Teaching Fellow in Anatomy.*

JOHN C. ECKELS, M.D., *Teaching Fellow in Histology.*

JOHN V. LEECH, M.D., *Teaching Fellow in Histology.*

ELROY F. SHELDON, A.M., *Teaching Fellow in Histology.*

GALE E. WILSON, S.B., *Austin Teaching Fellow in Histology.*

In the department of Anatomy, instruction is given in Anatomy, Comparative Anatomy, Histology, and Embryology. The department occupies the Morgan Anatomical Building, the dissecting rooms being in the wing designated B I, and the laboratories for Histology, Embryology, and Comparative Anatomy in the wing B II. There are separate rooms for second-year, fourth-year and graduate students and for various kinds of technical work. The class work is carried on by sections in unit rooms, designed to accommodate either twelve or twenty-four students. There is a large library which contains complete files of the most important anatomical and morphological journals, together with many standard works of reference, and in an adjoining room there is a collection of about thirteen thousand pamphlets. A card catalogue and a classified bibliography give ready access to the literature.

The laboratory offers exceptional facilities for work in human and comparative anatomy and embryology.

The Embryological Collection is a unique feature of the laboratory. It comprises about twenty-three hundred series of sections of carefully selected vertebrate embryos, and affords therefore opportunities for research in comparative embryology such as cannot be found elsewhere. The collection includes eighty series of sections of human embryos, several of which are of exceptional value, among them being two of the very youngest stages of man yet obtained. The collection of embryological models contains the standard series and many unique original models.

REQUIRED COURSES

First Year. — The courses of the first year are intended to teach human anatomy, both gross and microscopic, together with the essentials of human embryology. Half of the time is devoted to work in the dissecting room,

the other half to work in the histological and embryological laboratories. In the study of gross anatomy, each student makes a complete dissection of one half of the human body, and all of the class dissect the same part at the same time. Two men will be assigned to the same subject, and will work together during the course. The study of the skeleton is carried on with the dissection, and each student will be provided with a box of bones which may be kept throughout the course. There will be lectures or demonstrations which are arranged to correspond as closely as possible with the work in the dissecting room. These lectures not only will serve as a guide to the regular work in the dissecting room, but also will be used to emphasize those details of human anatomy which the student cannot easily study for himself in his own dissection. Special dissections made by prosector from the second-year class, frozen sections, and various anatomical specimens and preparations will be displayed each day to illustrate and supplement that part of the subject treated in the lecture, or about to be studied in the dissecting room. Students are urged to examine these specimens carefully, and to discuss them informally with the instructors. Students will be quizzed each week on their work in the laboratory by the instructors in charge of their section. Practical examinations only will be given in the first year. At the end of the second-year course there will be a written examination which will cover the work in both courses.

The part of the course dealing with microscopic anatomy is a study of cells, tissues, and organs, from the developmental standpoint. The fundamental tissues and the various organs are traced to their adult form by the aid of chick embryos of 30 and 48 hours and pig embryos of 40 days, and sections of adult material. The course follows as nearly as possible the work in the dissecting room. In connection with the uterus, the human placenta and fetal membranes are considered, and several exercises are devoted to the central nervous system and sense organs.

Second Year. — The course in second-year anatomy is conducted twice a week during the first term. The class is divided into two sections. The work will consist of the careful study of frozen sections of the human body. Charts, special dissections, and preparations will be displayed in the laboratory to illustrate the various structures seen in the sections. Correlation of the structures in the sections and in dissected cadavers will be stressed, and unusual opportunity for such correlation is furnished by the collection in the Dwight Room which adjoins the laboratory. Each pair of students will be furnished with actual photographs of twenty selected sections of the body, life size or slightly reduced, on heavy mat paper suitable for outlining and coloring. At each exercise will be given talks on the practical clinical application of the anatomical relations, surface landmarks, surgical approaches, etc.

The course is intended to serve as a topographical review of the work of the first year, and to lead to a close correlation of anatomy and the clinical courses in physical diagnosis. Once a week a lecture in applied anatomy is given by teachers in the Departments of Medicine, Orthopaedic Surgery, Genito-Urinary Surgery, Gynaecology, Otology, and Ophthalmology. There will be one or two short examinations during the course. A final written examination will cover the work in both first and second-year courses in anatomy.

	FIRST YEAR	HOURS
Lectures. Drs. BREMER, LEWIS, WARREN, and HARMER. <i>Six lectures a week, first half-year.</i>		96
Demonstrations. <i>To sections of the class, at the pleasure of the instructors.</i>		
Laboratory work. <i>Twenty-one and a half hours a week, first half-year.</i>		344
SECOND YEAR		
Laboratory work. <i>To sections of the class, two and one-half hours per week, first half-year.</i>		40

FOURTH-YEAR ELECTIVE COURSES

ANATOMY 1. Surgical Anatomy. Dr. GREEN and assistants. Whole courses, afternoons, October–November, December–January, and February–March.

ANATOMY 2. Advanced Vertebrate Embryology. Dr. LEWIS. Whole course, all day, in a month to be arranged with the instructor.

ANATOMY 3. Advanced Histology. Dr. BREMER. Whole course, all day, in a month to be arranged with the instructor.

ANATOMY 4. Physical Anthropology. Dr. E. A. HOOTON. Whole course, to be arranged with the instructor.

INVESTIGATION. Opportunities are offered for students who wish to do special or advanced work.

VOLUNTARY COURSES

EMBRYOLOGY AND ANATOMY OF THE CENTRAL NERVOUS SYSTEM, October.

ADVANCED WORK. Opportunities are offered for advanced work or research in embryology, histology, or (in so far as material will permit) anatomy.

The Laboratories of Physiology

PHYSIOLOGY

WALTER B. CANNON, M.D., S.D., *George Higginson Professor of Physiology.*

ALEXANDER FORBES, M.D., *Associate Professor of Physiology.*

HALLOWELL DAVIS, M.D., *Assistant Professor of Physiology.*

ALFRED C. REDFIELD, Ph.D., *Assistant Professor of Physiology and Chairman of the Laboratories.*

PERCY G. STILES, Ph.D., *Assistant Professor of Physiology.*

ROY G. HOSKINS, M.D., *Research Associate in Physiology.*

PHILIP BARD, Ph.D., *Instructor in Physiology.*

BENJAMIN F. JONES, A.B., *Assistant in Physiology.*

PERRY C. BAIRD, JR., A.B., *Teaching Fellow in Physiology.*

MAGNUS I. GREGERSEN, A.M., *Teaching Fellow in Physiology.*

VALY MENKIN, A.M., *Teaching Fellow in Physiology.*

GORDON C. RING, A.M., *Teaching Fellow in Physiology.*

COMPARATIVE PHYSIOLOGY

WILLIAM T. PORTER, M.D., LL.D., S.D., *Professor of Comparative Physiology.*

PHYSICAL CHEMISTRY

LAWRENCE J. HENDERSON, M.D., *Professor of Biological Chemistry.*

EDWIN J. COHN, Ph.D., *Assistant Professor of Physical Chemistry.*

RONALD M. FERRY, M.D., *Instructor in Physical Chemistry.*

PHYSIOLOGY, SCHOOL OF PUBLIC HEALTH

CECIL K. DRINKER, M.D., *Professor of Physiology.*

LAWRENCE T. FAIRHALL, Ph.D., *Instructor in Physiology.*

LOUIS A. SHAW, A.B., *Instructor in Physiology.*

FLOYD DAFT, Ph.D., *Assistant in Physiology.*

In the Laboratories of Physiology, the Departments of Physiology, Comparative Physiology, and Physical Chemistry, of the Harvard Medical School, coöperate with the Department of Physiology of the School of Public Health in offering courses of instruction and opportunities for research in the biological and physico-chemical problems of general physiology, in comparative physiology, mammalian physiology, and the physiological problems of general and industrial hygiene. A pamphlet describing the activities of the Laboratories in some detail may be had upon application to Dr. A. C. Redfield, Chairman of the Laboratories of Physiology, Harvard Medical School, Boston.

REQUIRED COURSES

First Year. — In the lectures of this course the object is to acquaint the student with the more fundamental concepts of physiology and to consider in detail those portions of the subject that are essential to an understanding of the phenomena of health and disease in man.

The laboratory exercises aim to discipline the student in the method of experimentation as applied to the acquisition of physiological knowledge, and to give him first-hand experience with the principal types of experiment employed in the analysis of functions.

Conferences, demonstrations, and the preparation of a short thesis, based on study of original sources, supplement the more formal instruction.

FIRST YEAR	HOURS
Lectures and Laboratory work. Drs. CANNON, DRINKER, REDFIELD, STILES, DAVIS, and BARD, assisted by other members of the staff. <i>Three times a week, second half-year.</i>	232

FOURTH-YEAR ELECTIVE COURSES

PHYSIOLOGY 1. Investigation. Drs. CANNON, FORBES, and REDFIELD.

Students will not ordinarily be received for less than two full courses.

COMPARATIVE PHYSIOLOGY 1. Dr. PORTER. Whole courses, forenoons, afternoons or all day.

PHYSICAL CHEMISTRY OF PHYSIOLOGICAL PROCESSES 1. Drs. HENDERSON and COHN. Investigation. Not less than one full course.

VOLUNTARY COURSES

The following courses are open to second, third, and fourth-year men, and will be given on Tuesday and Thursday afternoons.

- I. The Physiology of the Nervous System. Dr. FORBES. October.
- II. The Circulation of the Blood. Drs. HENDERSON, DRINKER, and others. November.
- III. Homeostatics. Dr. CANNON. January.
- IV. Chemistry of the Proteins. Dr. COHN. February.
- V. Lectures on Various Researches. Dr. PORTER. May.
Supervised reading in Physiology. Dr. REDFIELD.

Biological Chemistry

OTTO FOLIN, Ph.D., S.D., M.D., *Hamilton Kuhn Professor of Biological Chemistry.*

CYRUS H. FISKE, M.D., *Assistant Professor of Biological Chemistry.*

HARRY C. TRIMBLE, Ph.D., *Assistant Professor of Biological Chemistry.*

HENRY LYMAN, M.D., *Assistant in Biological Chemistry.*

YELLAPRAGADA SUBBA Row, M.B., *Research Fellow in Biological Chemistry.*

JOSEPH S. DE FRATES, B.S., *Austin Teaching Fellow in Biological Chemistry.*

CLARENCE A. MORRELL, A.M., *Teaching Fellow in Biological Chemistry.*

REQUIRED COURSES

First Year.—The lectures in this course consist of a brief discussion of the theories of chemical constitution and a survey of those classes of chemical substances which are to be found in animals and plants, and of the general principles and more important facts of physiological chemistry.

The laboratory practice is designed to acquaint the student with some of the more important constituents of living matter and their chemical behavior, and with some of the routine methods of biochemical investigation.

Conferences and discussions of selected topics supplement the main work of the course.

FIRST YEAR	HOURS
Lectures and Laboratory Work. Drs. FOLIN, FISKE, and assistants. <i>Four times a week, second half-year.</i>	232

FOURTH-YEAR ELECTIVE COURSES

BIOLOGICAL CHEMISTRY 1. Whole courses, forenoons, afternoons, or all day, June and July, February through May.

VOLUNTARY COURSES

ADVANCED WORK. Students who are especially interested in methods and problems of biological chemistry will be given opportunity on their free afternoons to do advanced work.

Bacteriology

HANS ZINSSER, M.D., *Professor of Bacteriology and Immunology.*

WILLIAM L. MOSS, M.D., *Assistant Professor of Bacteriology and Immunology.*

J. HOWARD MUELLER, Ph.D., *Silas Arnold Houghton Assistant Professor of Bacteriology and Immunology.*

BENJAMIN WHITE, Ph.D., *Assistant Professor of Bacteriology and Immunology and of Preventive Medicine.*

HUGH K. WARD, M.B., D.P.H., *Instructor in Bacteriology and Immunology.*

FRANCIS B. GRINNELL, M.D., *Associate in Bacteriology.*

WILLIAM A. HINTON, M.D., *Instructor in Bacteriology and in Preventive Medicine.*

GEORGE McL. LAWSON, M.D., *Instructor in Bacteriology.*

ROBERT N. NYE, M.D., *Instructor in Bacteriology.*

ELLIOTT S. A. ROBINSON, M.D., *Instructor in Bacteriology and in Preventive Medicine.*

The personnel and equipment of the Department of Bacteriology and Immunology are aimed to supply teaching and opportunities for investigation to properly qualified undergraduate and graduate students in general bacteriology, pathogenic bacteriology, and the problems of immunity.

REQUIRED COURSE

Second Year. — BACTERIOLOGY 1. The required course for medical students is taught by lectures, laboratory work, and conferences. Stress in this course is laid upon those parts of bacteriology and immunology which are directly pertinent to the pathology of infectious disease, its practical diagnosis and treatment. The students are introduced as rapidly as possible to the medical problems of bacteriology, and the subjects taught are illustrated by materials obtained from the associated hospitals. Immunological and serological technique in its practical aspects is dealt with by group instruction, and the preventive aspects of the physician's duties in relation to infectious diseases are considered as thoroughly as time permits.

	HOURS
Lectures. Drs. ZINSSER, MUELLER and staff. <i>Mondays, Wednesdays, and Fridays, first half-year.</i>	48
Laboratory work. Drs. ZINSSER, MUELLER, MOSS, WARD and GRINNELL. <i>Two hours, Mondays, Wednesdays, and Fridays, first half-year.</i>	96

FOURTH-YEAR ELECTIVE COURSES

BACTERIOLOGY 2. The Department of Bacteriology offers opportunity for special study to individual students of any of the Medical School classes. Students will be accepted for such work and the nature of their studies will be determined by individual conferences between the applicants and members of the staff of the Department.

VOLUNTARY COURSES

IMMUNITY. November through January.

During the first term, while the required course in bacteriology is going on, a lecture course in immunity with demonstrations and theoretical considerations of the basic principles of resistance to infection is offered. This course is open to any graduate or undergraduate who has had or is taking the necessary pre-requisite bacteriology and is interested in immunity. In this course the coöperation of Professor BENJAMIN WHITE and others of the staff is utilized on the particular phases of immunity in which they are especially engaged.

APPLIED IMMUNOLOGY. November 1 through December 6, Tuesday afternoons, Drs. WHITE and ROBINSON. The practical application of the theories of immunity to the preparation and use of biologic agents.

CHEMICAL BACTERIOLOGY AND IMMUNITY. Time individually arranged for. Dr. MUELLER. Open to properly qualified students. This course will consist largely of practical work and theories in connection with the more important phases of the chemistry of bacterial products and the chemical problems of immunity.

DIAGNOSTIC SERUM REACTIONS. February or March, Tuesdays and Thursdays, 2 to 5 P.M., H.M.S., Dr. HINTON. Open to second-, third- and fourth-year men. Laboratory methods in the diagnosis of gonorrhœa and syphilis.

BACTERIOLOGY 2. The Department of Bacteriology offers opportunity for special study to individual students of any of the Medical School classes. Students will be accepted for such work and the nature of their studies will be determined by individual conferences between the applicants and members of the Staff of the Department.

APPLIED BACTERIOLOGY AND IMMUNOLOGY A. During the second half-year a course in Advanced Bacteriology, planned especially for Public Health students, but suitable also for students who wish to proceed beyond the purely fundamental parts of the subject, is offered, February through May, hours to be arranged. In this course practical exercises, demonstrations, and conferences are offered to cover especially the fields of epidemiological bacteriology and of the practical problems of vaccination, vaccine therapy, serum diagnosis, and serum therapy. Properly qualified students are permitted to begin specialization on problems of their own during this course. This course also includes training in the use of bacteriological literature.

Seminars on work going on in the laboratory are held once every two weeks by the staff. Advanced students are invited to these seminars, and will obtain credit for them if attendance is regular.

Pathology

S. BURT WOLBACH, M.D., *Shattuck Professor of Pathological Anatomy*.
JAMES H. WRIGHT, M.D., S.D., *Assistant Professor of Pathology*.
LAWRENCE W. SMITH, M.D., *Assistant Professor of Pathology*.
CHARLES L. CONNOR, M.D., *Instructor in Pathology*.
SHIELDS WARREN, M.D., *Instructor in Pathology*.
PERCY R. HOWE, D.D.S., *Instructor in Pathology*.
TRACY B. MALLORY, M.D., *Instructor in Pathology*.
HENRY PINKERTON, M.D., *Instructor in Pathology*.
MONROE J. SCHLESINGER, M.D., *Instructor in Pathology*.
PAUL F. DOEGE, M.D., *Assistant in Pathology*.

REQUIRED COURSES

Second Year.—The course in Pathology consists of laboratory work and lectures. The basis of the laboratory work is a systematic course in pathological histology. In connection with this there are demonstrations of fresh material and museum specimens and experiments on animals bearing on the subjects studied. For demonstrations, autopsy attendance, and experimental work the students are divided into small sections. The demonstrations and experimental work are given in connection with the subjects which are being studied, in rooms adjoining the main laboratory which are adequately provided with apparatus. Lectures are given three days in the week by Dr. WOLBACH and staff. The object of the lectures is to expand and coördinate the knowledge which the student obtains by the study of material and to introduce important recent advances not yet incorporated in text-books. During the entire period of the course groups of students are sent to the various hospitals to see and assist in post-mortem examinations. The post-mortem material of the Peter Bent Brigham Hospital, the Massachusetts General Hospital, the Infants' Hospital, the Children's Hospital, the Boston Lying-In Hospital, the Huntington Hospital, the House of the Good Samaritan, and the Long Island Hospital is available for instruction. Each group prepares microscopical specimens of the tissues from each autopsy they attend, and immediately afterwards meets for a conference with one of the instructors, when the whole case is reviewed and discussed. At these conferences the clinical history of the case is read, and as far as possible the pathological findings are correlated with the clinical features. No attempt is made to separate

the subject of Pathology into general pathology and pathological anatomy, but the subject is studied as a whole. The more important organs of the body are covered, towards the end of the course, with reference to their special pathology, particularly the blood, liver, spleen, kidneys, pancreas, and genitalia. In teaching, the student is taught methods of work, is given material, and directed, but he is taught to work independently. Tumors and other material coming from the surgical clinics are made full use of in the course. Conferences and recitations will occasionally be substituted for regular laboratory work.

On Saturdays conferences and recitations are substituted for the regular laboratory work.

In the afternoons of February Drs. TYZZER and FABYAN give a course of lectures and laboratory exercises on animal parasites, particularly the protozoa and the infections produced by them.

Approximately fifty hours are given to lectures and laboratory work in neuropathology, certain exercises being interdigitated with the course in general pathology, and twelve consecutive exercises in the more special diseases of the nervous system are given in January. (See Neuropathology.)

Third Year. — Clinical pathological demonstrations are held two hours a week throughout the year in the pathological amphitheatre alternately of the P.B.B.H. and of the M.G.H. Autopsy material is presented along with the case records.

	SECOND YEAR	HOURS
Lectures. Dr. WOLBACH and staff. <i>Mondays, Wednesdays, and Fridays, September 26 to December 21; February 1 to May 7.</i>		75
Laboratory work. Drs. WOLBACH, SMITH, CONNOR, and WARREN. <i>Two and a half hours, Mondays, Wednesdays, and Fridays, during the forenoons of October through December; February 1 to May 7.</i>		187
Neuropathology. (<i>See Diseases of the Nervous System.</i>)		42

THIRD YEAR

Clinical pathological demonstrations. Dr. WOLBACH. P.B.B.H. *Two hours a week, throughout the year.*
(*See also Medicine and Surgery.*)

FOURTH-YEAR ELECTIVE COURSES

PATHOLOGY 1. Dr. WOLBACH and assistants. P.B.B.H. Whole courses, all day, throughout the year, or half courses, mornings or afternoons, second half year.

PATHOLOGY 2. Drs. J. H. WRIGHT and T. B. MALLORY. M.G.H.
Whole courses, or half courses, mornings or afternoons, first half-year.

PATHOLOGY 3. H.M.S., Laboratory of Pathology. Whole courses, mornings or afternoons, offered throughout the year.

PATHOLOGY 4. Whole courses, all day, offered throughout the year.

PATHOLOGY 5. Surgical Pathology of Tumors. Drs. GREENOUGH and WRIGHT. Half-course, afternoons of January.

Legal Medicine

GEORGE B. MAGRATH, M.D., Instructor in Legal Medicine.

REQUIRED COURSE

	THIRD YEAR	HOURS
Lectures Dr. MAGRATH. H.M.S. <i>Once a week, April 4—May 23.</i>		8

Comparative Pathology

ERNEST E. TYZZER, M.D., George Fabyan Professor of Comparative Pathology.

DONALD L. AUGUSTINE, S.D., Assistant Professor of Helminthology.

MARSHAL FABYAN, M.D., Assistant Professor of Comparative Pathology.

MARSHALL HERTIG, Ph.D., Assistant Professor of Medical Entomology.

LANGDON FROTHINGHAM, M.D.V., Assistant in Comparative Pathology.

EDWARD G. McGAVRAN, A.B., Austin Teaching Fellow in Comparative Pathology.

HANS THEILER, M.R.V.S., Assistant in Comparative Pathology.

REQUIRED COURSES

Second Year.—A course in Parasitology is given on Monday, Wednesday, and Friday afternoons in February. The study of the anatomy and life cycles of the more important species of worms parasitic in the human being is provided for by fresh material for dissection, by stained sections, and by the preserved specimens of the Helminthological Collection. The student is trained to identify these parasites as they appear in the various stages of their development. Parasitic protozoa causing diseases of the human being are also considered with special reference to their identification and life cycles. Human material, cultures, and experimentally infected animals are utilized in the study of these microorganisms. The ectoparasites, especially those concerned in the production or transmission of human disease, are considered as fully as the allotted time will allow.

	SECOND YEAR	HOURS
Lectures. Dr. TYZZER. H.M.S. <i>Three times a week, January 30—February 27.</i>		12
Demonstrations and laboratory work. Drs. TYZZER, FABYAN and staff. <i>Three two-hour periods a week, January 30—February 27.</i>		24

FOURTH-YEAR ELECTIVE COURSES

See Medical Zoölogy and Tropical Medicine, p. 89.

Preventive Medicine and Hygiene

MILTON J. ROSENAU, M.D., A.M., *Charles Wilder Professor of Preventive Medicine and Hygiene.*

LLOYD D. FELTON, M.D., S.D., *Assistant Professor of Preventive Medicine and Hygiene.*

BENJAMIN WHITE, Ph.D., *Assistant Professor of Preventive Medicine and Hygiene and of Bacteriology.*

WILLIAM L. AYCOCK, M.D., *Associate in Preventive Medicine and Hygiene.*

JOSEPH W. SCHERESCHEWSKY, M.D., *Associate in Preventive Medicine and Hygiene.*

WILLIAM A. HINTON, M.D., *Instructor in Preventive Medicine and Hygiene and in Bacteriology.*

ELLIOTT S. A. ROBINSON, M.D., *Instructor in Preventive Medicine and Hygiene and in Bacteriology.*

REQUIRED COURSES

Third Year.—The course in Preventive Medicine and Hygiene consists of lectures and demonstrations, sanitary survey, and sanitary excursions. Each student is required to make a sanitary survey of a city or town and make a report thereon. The sanitary excursions consist of visits to a vaccine and antitoxin laboratory, to a dairy, etc.

	THIRD YEAR	HOURS
Lectures and demonstrations. <i>Once a week, January; twice a week, February—May.</i>		36

FOURTH-YEAR ELECTIVE COURSES

PREVENTIVE MEDICINE AND HYGIENE 1. Whole course, all day, December.

VOLUNTARY COURSE

APPLIED IMMUNOLOGY. Drs. WHITE and ROBINSON. Tuesday afternoons, November 1-December 6.

Pharmacology

REID HUNT, M.D., Ph.D., S.D., *Professor of Pharmacology*.

WORTH HALE, M.D., *Associate Professor of Pharmacology*.

G. PHILIP GRABFIELD, M.D., *Instructor in Pharmacology*.

KENNETH W. THOMPSON, A.B., *Teaching Fellow in Pharmacology*.

REQUIRED COURSES

Courses in pharmacology are given in the second and in the fourth years. In the second year the instruction is given by lectures, recitations, demonstrations, and a laboratory course in which the students have an opportunity of learning the physical and chemical properties of the more important drugs and of performing experiments illustrating the physiological actions of a number of these. A few exercises are given in pharmacy and *materia medica*, the work consisting of demonstrations and practical exercises. Some attention is also given to toxicology. During the fourth year an opportunity is offered to students of doing more advanced work in experimental pharmacology.

SECOND YEAR

HOURS

Lectures and demonstrations. Drs. HUNT and HALE. <i>One hour, three times a week, October through January.</i>	48
Lectures, prescription writing, and quizzes. <i>One hour, twice a week, October through January.</i>	32
Laboratory work, <i>in sections, Tuesdays, Thursdays, and Saturdays.</i>	24

VOLUNTARY COURSES

1. PHARMACOLOGY 1. Dr. HALE. Tuesday and Thursday afternoons, November and December.
2. APPLIED PHARMACOLOGY. Drs. HALE and GRABFIELD. Tuesday afternoons, February through April.

Medicine

HENRY A. CHRISTIAN, M.D., LL.D., *Hersey Professor of the Theory and Practice of Physic*.

JAMES H. MEANS, M.D., *Jackson Professor of Clinical Medicine*.

*FRANCIS W. PEABODY, M.D., *Professor of Medicine*.

* Died, Oct. 13, 1927.

RICHARD C. CABOT, M.D., *Professor of Clinical Medicine.*
REGINALD FITZ, M.D., *Associate Professor of Medicine.*
ELLIOTT P. JOSLIN, M.D., *Clinical Professor of Medicine.*
EDWIN A. LOCKE, M.D., *Clinical Professor of Medicine.*
GEORGE R. MINOT, M.D., *Clinical Professor of Medicine.*
WILLIAM H. ROBEY, M.D., *Clinical Professor of Medicine.*
JOSEPH C. AUB, M.D., *Assistant Professor of Medicine.*
ARLIE V. BOCK, M.D., *Assistant Professor of Medicine.*
CHANNING FROTHINGHAM, M.D., *Assistant Professor of Medicine and Chairman of the Department.*
JOSEPH T. WEARN, M.D., *Assistant Professor of Medicine.*
HERRMANN L. BLUMGART, M.D., *Instructor in Medicine.*
FRANK H. HUNT, M.D., *Instructor in Medicine.*
FREDERICK T. LORD, M.D., *Instructor in Medicine.*
FRANCIS M. RACKEMANN, M.D., *Instructor in Medicine.*
WILLIAM H. SMITH, M.D., *Instructor in Medicine.*
GERALD BLAKE, M.D., *Instructor in Medicine.*
CHARLES L. BROWN, M.D., *Instructor in Medicine.*
MAURICE FREMONT-SMITH, M.D., *Instructor in Medicine.*
HENRY JACKSON, Jr., M.D., *Instructor in Medicine.*
CHESTER M. JONES, M.D., *Instructor and Henry Pickering Walcott Fellow in Clinical Medicine.*
SAMUEL A. LEVINE, M.D., *Alumni Instructor in Medicine.*
JAMES P. O'HARE, M.D., *Instructor in Medicine.*
W. RICHARD OHLER, M.D., *Instructor in Medicine.*
WILLIAM D. SMITH, M.D., *Instructor in Medicine.*
WILLIAM B. ROBBINS, M.D., *Instructor in Medicine.*
SOMA WEISS, M.D., *Instructor in Medicine.*
PAUL D. WHITE, M.D., *Instructor in Medicine.*
WILLIAM B. CASTLE, M.D., *Alumni Assistant in Medicine.*
ARCHIBALD B. COULTER, M.D., *Assistant in Medicine.*
LYMAN H. HOYT, M.D., *Assistant in Medicine.*
H. LOUIS KRAMER, M.D., *Assistant in Medicine.*
CLEMENT I. KRANTZ, M.D., *Assistant in Medicine.*
ROBERT T. MONROE, M.D., *Assistant in Medicine.*
JAMES L. STODDARD, M.D., *Assistant in Medicine.*
RAY F. FARQUHARSON, M.B., *Research Fellow in Medicine.*
RICHARD B. KING, M.D., *Research Fellow in Medicine.*
WILLIAM T. SALTER, M.D., *Research Fellow in Medicine.*
WILLARD O. THOMPSON, M.D., *Research Fellow in Medicine.*

REQUIRED COURSES

The instruction given by the Department of Medicine consists in lectures, recitations, amphitheatre clinics, practical work in the out-patient department and wards of the hospitals, and a thorough course in clinical pathology given at the Harvard Medical School in the laboratory of the Department.

Second and Third Years. — The time given to the Department of Medicine in the medical curriculum comes in the second half of the second year and throughout the third and fourth years. During the second half of the second year, instruction in the methods of history taking, physical examination, and laboratory technique is offered, and a few lectures and demonstrations introductory to internal medicine. Throughout the third year the subjects of internal medicine are covered by lectures, clinics, and recitations. During the third year also the students come in intimate contact with patients in the out-door departments of the various hospitals in small groups under the supervision of instructors. Throughout this year a clinical pathological conference is held weekly in conjunction with the Department of Pathology. Voluntary courses are offered to third-year students at various times throughout the year.

Fourth Year. — In this year the students serve as clinical clerks in the wards of a general hospital for two or three months, part of which time is devoted to acting as assistants to the clinic in the out-door departments. Each student is expected to work up some problem to present for discussion during this month. In this year the students who elect three months of medicine will have special instruction at a hospital exclusively for tubercular patients. Opportunity is offered in the fourth year for specially qualified students to take advanced courses and carry on research problems in internal medicine.

The instruction is given at the Harvard Medical School, the Peter Bent Brigham Hospital, the Massachusetts General Hospital, the Boston City Hospital and several other hospitals devoted to special purposes. In these hospitals abundant and varied clinical material is available for the conduct of the numerous exercises.

SECOND YEAR	HOURS
Lectures and recitations on physical diagnosis and history taking. Dr. M. FREMONT-SMITH. P.B.B.H.	19
Clinical Pathological exercises. Dr. BROWN and assistants. H.M.S. <i>Three times a week.</i>	90
Exercises in sections, physical diagnosis and history taking. Dr. M. FREMONT-SMITH and assistants. <i>Each student has twenty-nine exercises.</i>	58

Lectures and demonstrations on selected topics in internal medicine.
Drs. M. FREMONT-SMITH, AUB, and JONES.

24

THIRD YEAR

Lectures, recitations, and clinics on selected topics in internal medicine. Drs. CHRISTIAN, PEABODY, LOCKE, MINOT, MEANS, ROBEY and FROTHINGHAM. <i>Throughout the year.</i>	104
Clinical pathological demonstration. Drs. CABOT, WOLBACH, and MALLORY. P.B.B.H. and M.G.H. <i>Once a week throughout the year.</i>	32
Exercises in sections in the out-patient departments at the M.G.H. and B.C.H. <i>Each section has twenty-four exercises of two and a half hours each.</i>	60

FOURTH YEAR

Clinical clerkship at M.G.H. (Medicine 1, Dr. MEANS and associates), B.C.H. (Medicine 2, Dr. PEABODY and associates), or P.B.B.H. (Medicine 3, Dr. CHRISTIAN and associates). 288 or 432

ELECTIVE COURSES

FOURTH YEAR

- MEDICINE 4. Advanced studies in Medicine. Dr. MEANS. M.G.H.
- MEDICINE 5. Advanced studies in Medicine. Dr. PEABODY. B.C.H.
- MEDICINE 6. Advanced studies in Medicine. Dr. CHRISTIAN. P.B.B.H.
- MEDICINE 7. Advanced studies in Medicine. Dr. MINOT. H.M.H.

VOLUNTARY COURSES

DISEASES OF THE HEART. Drs. WHITE and SPRAGUE. October, M.G.H.
METHODS OF CLINICAL INVESTIGATION. Dr. JACKSON and staff. November, H.M.H.

MEDICAL ASPECTS OF CANCER AND MALIGNANT DISORDERS OF THE HEMOPOIETIC SYSTEM. Drs. MINOT and JACKSON. January, H.M.H.

DISEASES OF THE ALIMENTARY TRACT. Dr. JONES. November, M.G.H.
CLINICAL MEDICINE. Drs. MINOT and JACKSON. Time to be arranged with instructor, H.M.H.

CORRELATION OF PHYSICAL SIGNS. Dr. ROBEY and associates. Thursdays, 3 to 5 p.m., January 31 to May 29, B.C.H.

DIAGNOSIS AND TREATMENT OF DISEASES OF THE ALIMENTARY TRACT. Dr. DAVIDSON. Tuesdays, 2 p.m., October through January, H.M.S. and B.C.H.

MEDICAL TREATMENT OF COMMON DISEASES. Dr. PALFREY. Tuesdays, 2 p.m., February and March, H.M.S.

DIFFERENTIAL DIAGNOSIS IN MEDICAL CASES. Dr. WOLFF. May, M.G.H.

Surgery

The Department of Surgery includes surgery, clinical surgery, operative surgery, surgical pathology, surgical technique, genito-urinary surgery, roentgenology, and the laboratory of surgical research.

HARVEY CUSHING, M.D., *Moseley Professor of Surgery.*

EDWARD P. RICHARDSON, M.D., *John Homans Professor of Surgery.*

DAVID CHEEVER, M.D., *Associate Professor of Surgery.*

JOSHUA C. HUBBARD, M.D., *Clinical Professor of Surgery.*

WILLIAM C. QUINBY, M.D., *Clinical Professor of Genito-Urinary Surgery.*

J. DELLINGER BARNEY, M.D., *Assistant Professor of Genito-Urinary Surgery.*

ROBERT B. GREENOUGH, M.D., *Assistant Professor of Surgery.*

GEORGE W. HOLMES, M.D., *Assistant Professor of Roentgenology.*

WILLIAM E. LADD, M.D., *Assistant Professor of Surgery.*

AUGUSTUS RILEY, M.D., *Assistant Professor of Genito-Urinary Surgery.*

PATRICK F. BUTLER, M.D., *Instructor in Roentgenology.*

ROBERT C. COCHRANE, M.D., *Instructor in Surgery.*

HILBERT F. DAY, M.D., *Instructor in Surgery.*

OTTO J. HERMANN, M.D., *Instructor in Surgery.*

JOHN HOMANS, M.D., *Instructor in Surgery.*

GILBERT HORRAX, M.D., *Instructor in Surgery and Secretary of the Department.*

MONROE A. McIVER, M.D., *Instructor in Surgery.*

RICHARD H. MILLER, M.D., *Instructor in Surgery.*

MERRILL C. SOSMAN, M.D., *Instructor in Roentgenology.*

DANIEL F. JONES, M.D., *Associate in Surgery.*

ARTHUR W. ALLEN, M.D., *Instructor in Surgery.*

PERCIVAL BAILEY, M.D., *Instructor in Surgery and in Neuropathology.*

EDWARD D. CHURCHILL, M.D., *Instructor in Surgery.*

HARRY F. HARTWELL, M.D., *Instructor in Surgery.*

GEORGE A. LELAND, Jr., M.D., *Instructor in Surgery.*

OSCAR R. T. L'ESPÉRANCE, M.D., *Instructor in Genito-Urinary Surgery.*

CHARLES C. LUND, M.D., *Instructor in Surgery.*

DONALD MUNRO, M.D., *Instructor in Surgery.*

FRANCIS C. NEWTON, M.D., *Instructor in Surgery.*

THOMAS K. RICHARDS, M.D., *Instructor in Surgery.*

ALPHA R. SAWYER, M.D., *Instructor in Genito-Urinary Surgery.*

CHANNING C. SIMMONS, M.D., *Instructor in Surgery.*

WYMAN WHITTEMORE, M.D., *Instructor in Surgery.*

GORDON D. ATKINSON, M.D., *Assistant in Genito-Urinary Surgery.*

CLARENCE E. BIRD, M.D., *Assistant in Surgery.*
RICHARD DRESSER, M.D., *Assistant in Roentgenology.*
ROGER C. GRAVES, M.D., *Assistant in Genito-Urinary Surgery.*
TORR W. HARMER, M.D., *Assistant in Surgery and Instructor in Anatomy.*
E. PARKER HAYDEN, M.D., *Assistant in Surgery.*
PRODROMOS N. PAPAS, M.D., *Assistant in Genito-Urinary Surgery.*
TRACY J. PUTNAM, M.D., *Assistant in Surgery.*
WILLIAM A. ROGERS, M.D., *Assistant in Surgery.*
AMZI B. SHOEMAKER, M.D., *Assistant in Genito-Urinary Surgery.*
HORACE K. SOWLES, M.D., *Assistant in Surgery.*
GRANTLEY W. TAYLOR, M.D., *Assistant in Surgery.*
JOHN H. POWERS, M.D., *Arthur Tracy Cabot Fellow, in charge of Laboratory of Surgical Research.*

REQUIRED COURSES

Instruction will be given by amphitheatre clinics, lectures, and conferences, together with section teaching in the wards and out-patient departments of the hospitals and in the laboratory of surgical research. Elective and voluntary courses will be given in the laboratories of the Harvard Medical School and in the wards and operating rooms of the hospitals.

Second Year. — The course will begin in February of the second year. Instruction will be given by clinical lectures and section work in the various hospitals and in the surgical laboratory. The course will cover the general principles of surgical treatment: surgical technique, the use of apparatus and instruments, and an introduction to clinical surgery, beginning with inflammation, trauma, etc.

Third Year. — The course in the second year is designed to prepare the student for both the "dresser" service in the out-patient departments of the hospitals affiliated with the School and for the more elaborate description of regional surgery carried on throughout the third year by amphitheatre clinics, lectures, symposia, etc. The "dresser" service in general surgery is arranged so that small groups of students will have a three weeks' service (from 9 to 11.30 A.M.) in one of the various hospitals. Instruction in roentgenology will be carried out during this period. In addition, each student will have a two weeks' service in genito-urinary surgery (from 9 to 11.30 A.M.) in the out-patient department of one of the hospitals.

Fourth Year. — A service of not less than three months as clinical clerk in the surgical wards of the M.G.H., B.C.H., or P.B.B.H., is required of each student, except for those who take at least three months in Medicine, in which case two months of surgery are required.

SECOND YEAR

HOURS

Clinical lectures. Dr. RICHARDSON and associates. M.G.H. <i>Once a week, January 30-May 29.</i>	16
Section work. Dr. RICHARDSON and associates. Laboratory of Surgical Research, H.M.S. <i>Three times a week for two hours, January 30-May 8. Each student has nine exercises.</i>	38
Clinical lectures. M.G.H. <i>Once every alternate week, February 4-March 31 and May 9-29.</i>	6

THIRD YEAR

Amphitheatre Clinics. Drs. CUSHING, RICHARDSON, HUBBARD, and associates. P.B.B.H., M.G.H. B.C.H. <i>Once a week and once every alternate week throughout the year.</i>	48
Lectures and exercises in Regional Surgery. <i>Once a week throughout the year.</i>	32
Clinical Pathological Conferences, in conjunction with the Departments of Medicine and Pathology.	32
Section work: (A) Out-Patient dresser service. Drs. LUND and RICHARDS (B.C.H.), Drs. TAYLOR and HAYDEN (M.G.H.), Dr. FRANCIS NEWTON (P.B.B.H.), and Dr. DAY (B.D.). <i>Each student has eighteen two-and-a-half-hour exercises.</i>	45
(B) Genito-urinary Surgery. B.C.H., M.G.H., and CARNEY H. <i>Each student has twelve two-and-a-half-hour exercises.</i>	30

Roentgenology. Instruction will be given (a) to students during their section work in general surgery at the various hospitals; (b) to the class as a whole in the combined exercises of Surgery and Medicine when such instruction is indicated by the topic under discussion.

FOURTH YEAR

Clinical clerkship at M.G.H. (Surgery 1, Dr. PORTER and associates), B.C.H. (Surgery 2, Dr. HUBBARD and associates), or P.B.B.H. (Surgery 3, Dr. CUSHING and associates).	288 or 432
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FOURTH-YEAR ELECTIVE COURSES

SURGERY 4. Drs. OSGOOD and LADD. C.H. All day, throughout the year. Limited to six men each month.

Note: This course is made up of Surgery 4a and afternoon clinic work in orthopaedic surgery.

SURGERY 4a. Children's Surgery. Dr. LADD. C.H. Half-course, mornings.

SURGERY 5. Genito-Urinary Surgery. Dr. COCHRANE, B.C.H. Half-course, mornings; or, with the permission of the instructor, whole course, all day.

SURGERY 6. Genito-Urinary Surgery. Dr. BARNEY. M.G.H. Half-course, mornings; or, with permission of the instructor, whole course, all day.

SURGERY 7. Genito-Urinary Surgery. Dr. QUINBY. P.B.B.H. Whole course, all day. Limited to 2 men each month.

SURGERY 8. Research. H.M.S. Whole course, all day.

SURGERY 9. Roentgenology. Drs. HOLMES, BUTLER, and SOSMAN. Whole course, all day.

SURGICAL PATHOLOGY OF TUMORS. Drs. GREENOUGH and WRIGHT. Half-course, afternoons of January. (See Pathology 5.)

VOLUNTARY COURSES

OPERATIVE SURGERY. Drs. F. C. NEWTON and C. C. LUND. H.M.S Thursdays, 2 to 5 p.m., November through January and February through April. Open to third-year students. Application should be made to Dr. NEWTON.

CLINICAL SURGICAL CONFERENCES. Drs. RICHARDSON and McIVER. M.G.H. Tuesdays, 2.30 to 4.45 p.m., October through April.

AUTOPSIES. Dr. MAGRATH. 18 North Grove St., Tuesdays, 4.45 p.m. November 1 through April 24.

Pediatrics

KENNETH D. BLACKFAN, M.D., *Thomas Morgan Rotch Professor of Pediatrics.*

JAMES L. GAMBLE, M.D., *Associate Professor of Pediatrics.*

EDWIN H. PLACE, M.D., *Clinical Professor of Pediatrics.*

FRITZ B. TALBOT, M.D., *Clinical Professor of Pediatrics.*

HAROLD L. HIGGINS, M.D., *Assistant Professor of Pediatrics.*

RICHARD M. SMITH, M.D., *Assistant Professor of Child Hygiene.*

BRONSON CROTHERS, M.D., *Instructor in Pediatrics and in Neurology.*

MAYNARD LADD, M.D., *Associate in Pediatrics.*

PAUL W. EMERSON, M.D., *Instructor in Pediatrics.*

JOSEPH GARLAND, M.D., *Instructor in Pediatrics.*

HYMAN GREEN, M.D., *Instructor in Pediatrics.*

LEWIS W. HILL, M.D., *Instructor in Pediatrics.*

CHARLES F. MCKHANN, M.D., *Instructor in Pediatrics.*

HAROLD C. STUART, M.D., *Instructor in Pediatrics.*

PHILIP H. SYLVESTER, M.D., *Instructor in Pediatrics.*

EDWIN T. WYMAN, M.D., *Instructor in Pediatrics.*
EDWARD M. BRIDGE, M.D., *Assistant in Pediatrics.*
RANDOLPH K. BYERS, M.D., *Assistant in Pediatrics.*
ROBERT D. CURTIS, M.D., *Assistant in Pediatrics.*
RICHARD S. EUSTIS, M.D., *Assistant in Pediatrics.*
ROBERT N. GANZ, M.D., *Assistant in Pediatrics.*
STANTON GARFIELD, M.D., *Assistant in Pediatrics.*
EDWARD S. GOODWIN, M.D., *Assistant in Pediatrics.*
GEORGE M. GUEST, M.D., *Assistant in Pediatrics.*
GERALD N. HOEFFEL, M.D., *Alumni Assistant in Pediatrics.*
ELIOT H. LUTHER, M.D., *Assistant in Pediatrics.*
ARTHUR B. LYON, M.D., *Assistant in Pediatrics.*
ELI C. ROMBERG, M.D., *Assistant in Pediatrics.*
WARREN R. SISSON, M.D., *Assistant in Pediatrics.*
ABRAHAM S. SMALL, M.D., *Assistant in Pediatrics.*
HARVEY SPENCER, M.D., *Assistant in Pediatrics.*
LEE E. SUTTON, M.D., *Assistant in Pediatrics.*
RICHARD C. TEFFT, Jr., M.D., *Assistant in Pediatrics.*
SIDNEY H. WEINER, M.D., *Assistant in Pediatrics.*
THEODORE S. WILDER, M.D., *Assistant in Pediatrics.*
THEODORE G. H. DRAKE, M.B., *Research Fellow in Pediatrics.*
WILFRED L. MCKENZIE, M.D., *Research Fellow in Child Hygiene.*

REQUIRED COURSES

Second Year.—Six lectures preliminary to the study of Pediatrics are given at the end of the second year. The principles of infant feeding are given at this time in order to familiarize the student with the subject before he comes into contact with patients.

Third Year.—1. Four lectures on the general principles of communicable diseases are given at the beginning of the third year.

2. Clinical lectures are given weekly at the Children's Hospital during the first half-year. These clinics are arranged to illustrate the more important diseases of infants and children.

3. Section teaching: small groups of students are brought into intimate contact with patients in the out-patient department of the Children's Hospital four mornings for a period of three weeks. Two mornings a week of this period are spent at the South Department of the Boston City Hospital, for the study of communicable diseases.

Fourth Year.—The fourth-year work consists of instruction at the Children's Hospital, the Infants' Hospital, and at the Children's Department of the Massachusetts General Hospital.

Students are divided into groups and assigned for one month to one of the hospitals. They act as clinical clerks.

One afternoon each week is spent at the South Department, B.C.H., for the study of contagious diseases. One afternoon each week is spent in a Child Hygiene Station for instruction in infant feeding and preventive pediatrics. Instruction in the diseases of the newly born is given at the Lying-in Hospital one afternoon a week to the students during their obstetrical service.

	SECOND YEAR	HOURS
Lectures. Drs. GAMBLE and STUART. (C.H.)	<i>Once a week,</i>	
April 18-May 29.		6
	THIRD YEAR	
Clinical lectures. Dr. BLACKFAN and associates. (C.H. or I.H.)	<i>Once a week, first half-year.</i>	16
Lectures. Dr. PLACE. (H.M.S.)	<i>Once a week, October 3-24.</i>	4
Section Teaching. (C.H. and I.H.)	<i>Throughout the year. Each student attends eighteen exercises of two and one-half hours each during the year.</i>	45
	FOURTH YEAR	
Clinical clerkship. (C.H., I.H., or M.G.H.)		144

FOURTH-YEAR ELECTIVE COURSES

PEDIATRICS 2. Whole courses, all day, C.H. or M.G.H.

PEDIATRICS 3. Half-courses, mornings, C.H.

Dermatology and Syphilology

DERMATOLOGY

E. LAWRENCE OLIVER, M.D., *Assistant Professor of Dermatology.*

J. HARPER BLAISDELL, M.D., *Instructor in Dermatology.*

ARTHUR M. GREENWOOD, M.D., *Assistant in Dermatology.*

C. GUY LANE, M.D., *Assistant in Dermatology.*

REQUIRED COURSES

Third Year. — A series of sixteen introductory lectures, illustrated by the epidiascope, is given on succeeding Wednesdays during the first half-year. Treatment is described in considerable detail. The use of the epidiascope ensures the presentation of individual diseases in the most striking manner at the required moment. Section work in clinical dermatology is given at the Massachusetts General Hospital throughout the

year, each section receiving instruction for two weeks from 9 to 11.30 daily. In the section work it is usually possible to present to the students most of the common important diseases which the students can observe and examine most minutely.

THIRD YEAR	HOURS
Lectures. Dr. OLIVER. (H.M.S.) <i>Sixteen lectures, first half-year.</i>	16
Section work. Clinical Dermatology. Drs. BLAISDELL, LANE and GREENWOOD. (M.G.H.) <i>Each student attends twelve exercises of two and one-half hours each.</i>	30

FOURTH-YEAR ELECTIVE COURSES

DERMATOLOGY 1. Dr. OLIVER. Half-courses, forenoons, October, December, February, and April.

DERMATOLOGY 2. Dr. GREENWOOD. Microscopical study. Half-course, afternoons, November.

DERMATOLOGY 3. Clinical clerkship. Whole courses, all day, October, December, February, and April.

SYPHILOLOGY

HENRY D. LLOYD, M.D., *Assistant Professor of Syphilology.*

GEORGE A. DIX, M.D., *Instructor in Syphilology.*

EDWARD W. KARCHER, M.D., *Assistant in Syphilology.*

REQUIRED COURSES

Third Year. — Lectures and clinical instruction are given at the Massachusetts General Hospital.

THIRD YEAR	HOURS
Clinical lectures. Dr. LLOYD. (M.G.H.) <i>Once a week, September 29—November 17.</i>	8
Clinical exercises in sections. Drs. LLOYD, DIX, and KARCHER. (M.G.H.) <i>Each student attends twelve exercises of two and one-half hours each.</i>	30

FOURTH-YEAR ELECTIVE COURSES

SYPHILOLOGY 1. Half-courses, mornings, offered throughout the school year.

Diseases of the Nervous System

This department is composed of three divisions :—

1. PSYCHIATRY, under Dr. CAMPBELL, at the Boston Psychopathic Hospital.

2. NEUROLOGY, under Dr. AYER, at the Massachusetts General Hospital; Dr. COBB, at the Boston City Hospital; and Dr. CROTHERS, at the Children's Hospital.

3. NEUROPATHOLOGY, under Dr. COBB, at the Harvard Medical School.

C. MACFIE CAMPBELL, M.D., *Professor of Psychiatry*.

STANLEY COBB, M.D., *Bullard Professor of Neuropathology*.

JAMES B. AYER, M.D., *James Jackson Putnam Clinical Professor of Neurology and Chairman of the Department*.

KARL M. BOWMAN, M.D., *Assistant Professor of Psychiatry*.

HARRY C. SOLOMON, M.D., *Associate in Psychiatry and Instructor in Neuropathology*.

PERCIVAL BAILEY, M.D., *Instructor in Neuropathology and in Surgery*.

GEORGE CLYMER, M.D., *Instructor in Neurology*.

BRONSON CROTHERS, M.D., *Instructor in Neurology and in Pediatrics*.

FRANK FREMONT-SMITH, M.D., *Instructor in Neuropathology*.

WILLIAM HERMAN, M.D., *Instructor in Psychiatry*.

DONALD J. MACPHERSON, M.D., *Instructor in Neuropathology*.

CHARLES A. McDONALD, M.D., *Instructor in Neurology*.

MARTIN W. PECK, M.D., *Instructor in Psychiatry*.

OSCAR J. RAEDER, M.D., *Instructor in Psychiatry*.

DOUGLAS A. THOM, M.D., *Instructor in Psychiatry*.

HENRY R. VIETS, M.D., *Instructor in Neurology*.

F. LYMAN WELLS, Ph.D., *Instructor in Experimental Psychopathology*.

G. COLKET CANER, M.D., *Assistant in Neurology*.

HAROLD B. EATON, M.D., *Assistant in Neurology*.

CHARLES H. KIMBERLY, M.D., *Assistant in Psychiatry*.

CHARLES S. KUBIK, M.D., *Assistant in Neurology and in Neuropathology*.

HAROLD G. WOLFF, M.D., *Assistant in Neuropathology*.

HENRY S. FORBES, M.D., *Research Fellow in Neuropathology*.

WILLIAM G. LENNOX, M.D., *Research Fellow in Neuropathology*.

PSYCHIATRY

REQUIRED COURSES

First Year.—Medical Psychology. Physiology deals with the reactions of the various organs and systems; psychology deals with the reactions of the individual to the environment. In this course on medical psychology the student will have an opportunity of studying briefly the emotional reactions, their modification by experience, the rôle played in these reactions by the various systems; the ability to receive, elaborate, store, and

reactivate impressions; variations in constitutional endowment; special lines of weakness; the importance of personal factors in medicine in general, and especially in relation to nervous and mental disorders.

Third Year.—From September 26 through January clinical lectures will be given once a week at the Psychopathic Hospital. An endeavor will be made to present examples of all the most important varieties of mental disorder, with special emphasis on the mild and incipient cases which are frequently treated by the general practitioner. More attention will be given to the dynamic analysis and the practical problems of the individual case than to questions of formal classification. Some examples of nervous and mental disorders of childhood will be presented.

For bed-side work the class is divided into small sections, and each student will be given opportunity for personally studying individual cases.

FIRST YEAR	HOURS
Lectures on Medical Psychology. Dr. CAMPBELL. (B.P.H.) <i>Once a week, March 12-May 21.</i>	10

THIRD YEAR

Clinical lectures. Dr. CAMPBELL and assistants. (B.P.H.) <i>Once a week, September 26 through January.</i>	16
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Section teaching. Each student attends twelve two-and-a-half-hour exercises.	30
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FOURTH-YEAR ELECTIVE COURSES

PSYCHIATRY 1. Whole courses or half-courses, forenoons or all day, offered throughout the year.

VOLUNTARY COURSE

THE PSYCHONEUROSES. Staff of the Department of Psychiatry, B.P.H., 2-3 P.M. Tuesdays and Thursdays, March.

(See also Anatomy.)

NEUROLOGY

REQUIRED COURSES

Second Year.—Clinical lectures are given at the Massachusetts General Hospital to the entire class, once a week for eight weeks, second half-year. The object of the course is to give the student a general knowledge of the principles of diagnosis and treatment of diseases of the nervous system as a preparation for later work. The general plan of instruction is: (a) Review of the anatomy of the nervous system essential to diagnosis of organic diseases. (b) Correlation of clinical aspects with the work in Neuropathology; demonstrations of specimens and photographs.

(c) Study of cases as they present themselves at the out-patient department of the hospital and in the wards.

Third Year.—Clinical lectures are given during April and May of the third year, at the Massachusetts General Hospital. The members of the class are also required to work in the neurological services at the M.G.H. and B.C.H. in sections throughout the year for which work the more didactic teaching of the second year serves as a necessary preparation. This work is practical in character and serves to bring the student into immediate contact with patients.

SECOND YEAR	HOURS
Clinical lectures. Dr. AYER. (M.G.H.) <i>Once a week, April 7–May 5; twice a week, May 9–29.</i>	10

THIRD YEAR

Clinical lectures. Dr. AYER. (M.G.H.) <i>Once a week, March 29–May 24.</i>	8
Section teaching. Each student attends twelve two-and-a-half-hour exercises in Neurology (M.G.H. and B.C.H.)	30

FOURTH-YEAR ELECTIVE COURSES

NEUROLOGY 1. Half-courses, forenoons, and whole courses (clinical clerkships), all day, offered throughout the school year, M.G.H. or B.C.H., at the discretion of the Staff.

NEUROLOGY 2. Special opportunities are offered to those who intend to enter this field of medicine.

VOLUNTARY COURSE

NEUROLOGY 1. Dr. AYER. Tuesdays and Thursdays, 3 p.m. January and February. M.G.H. and H.M.S.

NEUROPATHOLOGY

REQUIRED COURSE

Second Year.—The course consists of lectures, laboratory work, and demonstrations, amounting to approximately fifty hours. The exercises are appropriately integrated with the clinical lectures in Neurology. The lectures introduce conceptions of value for the third-year courses in neurology and psychiatry and for the neurological parts of courses in internal medicine and in surgery. The histopathological part of the laboratory work deals with the inflammatory reactions, the classical degenerations, etc. Gross pathological specimens are also shown and physiological demonstrations are given to illustrate living pathological processes.

SECOND YEAR

HOURS

Lectures and laboratory work. The Staff. *Three times a week, January 4-30.* 42

FOURTH-YEAR ELECTIVE COURSE

NEUROPATHOLOGY 1. Research. Opportunities for research are available at the Laboratories of the H.M.S., B.P.H., M.G.H., and B.C.H. Time to be arranged.

VOLUNTARY COURSES

NEUROPATHOLOGY 2. Dr. LENNOX. December through March, for one or two months.

NEUROPATHOLOGY 3. Dr. COBB. October through December.

Obstetrics and Gynaecology

OBSTETRICS

FRANKLIN S. NEWELL, M.D., *Professor of Clinical Obstetrics.*

FREDERICK C. IRVING, M.D., *Assistant Professor of Obstetrics.*

ROBERT L. DE NORMANDIE, M.D., *Instructor in Obstetrics.*

FOSTER S. KELLOGG, M.D., *Instructor in Obstetrics.*

NATHANIEL R. MASON, M.D., *Instructor in Obstetrics and in Gynaecology.*

JAMES R. TORBERT, M.D., *Instructor in Obstetrics.*

SAUL BERMAN, M.D., *Alumni Assistant in Obstetrics.*

DELOS J. BRISTOL, Jr., M.D., *Assistant in Obstetrics.*

THOMAS R. GOETHALS, M.D., *Assistant in Obstetrics.*

PAUL GUSTAFSON, M.D., *Assistant in Obstetrics.*

DELBERT L. JACKSON, M.D., *Assistant in Obstetrics.*

JOHN ROCK, M.D., *Assistant in Obstetrics and in Gynaecology.*

JUDSON A. SMITH, M.D., *Assistant in Obstetrics.*

JOHN B. SWIFT, Jr., M.D., *Assistant in Obstetrics.*

JOSEPH V. TAYLOR, M.D., *Assistant in Obstetrics.*

W. T. SHERMAN THORNDIKE, M.D., *Assistant in Obstetrics.*

WILLIAM B. YOUNG, M.D., *Assistant in Obstetrics.*

DONALD MACOMBER, M.D., *Research Fellow in Obstetrics.*

THEODORE W. WELLER, M.D., *Teaching Fellow in Obstetrics.*

REQUIRED COURSES

Third Year.—Instruction is given by lectures, conferences, and clinical teaching. Students are required to take charge, before graduation, of at least twelve cases of labor, under supervision and instruction, to care for

their patients during the convalescence, and to make full written reports of the cases.

Fourth Year.—The fourth-year course will occupy the student's entire time for one month. It will be given at the Boston Lying-in Hospital and at the Medical School. During half of the course the student will lodge at the hospital, and devote his time chiefly to attendance on cases in the out-patient clinic. In the course of his work he will be called on to assist at operations in the out-patient department, and will be expected, when his other duties permit, to make ward visits with the physician on duty in the house. In the other half of the course he will conduct the convalescence of the cases delivered by him during his resident service, and make daily ward visits at which clinical instruction will be given in the general management of normal and abnormal labor, in the study of the puerperal convalescence, and in the care of the young infant. Detailed written reports of the out-patient cases attended will be required. His clinical work will be done under the supervision of the department and of the hospital staff on duty, and he will receive careful instruction in the proper methods of delivery and the care of the convalescence. An opportunity will be given each student to study the care of pregnancy in the Pregnancy Clinic, where instruction in pelvimetry and in diagnosis of presentation and position by external examination will be given. Case teaching on four afternoons during the week will be an important feature of the course. The student will also be given at the Medical School a course of demonstrations in operative obstetrics during the first week of each course, and each student will have an opportunity to perform the different operations on the manikin.

SECOND YEAR	HOURS
Lectures. Dr. IRVING. (H.M.S.) <i>Twice a week, April 18–May 29.</i>	12

THIRD YEAR

Lectures and conferences on Obstetrics. Dr. NEWELL and assistants. (H.M.S.) <i>Once a week, throughout the year.</i>	32
Practical instruction in Clinical Obstetrics. By members of the Department. <i>Throughout the year.</i>	30

FOURTH YEAR

Practical instruction, in sections, in Clinical Obstetrics. <i>One month.</i>	144
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G Y N A E C O L O G Y

WILLIAM P. GRAVES, M.D., *W. H. Baker Professor of Gynaecology.*
ROBERT M. GREEN, M.D., *Instructor in Gynaecology and Assistant Professor of Applied Anatomy.*

NATHANIEL R. MASON, M.D., *Instructor in Gynaecology and in Obstetrics.*
 FRANK A. PEMBERTON, M.D., *Instructor in Gynaecology.*
 HAROLD W. BAKER, M.D., *Assistant in Gynaecology.*
 JOSEPH P. COHEN, M.D., *Assistant in Gynaecology.*
 FREDERICK L. GOOD, M.D., *Assistant in Gynaecology.*
 HAROLD V. HYDE, M.D., *Assistant in Gynaecology and in Anatomy.*
 FREDERICK J. LYNCH, M.D., *Assistant in Gynaecology.*
 REGINALD D. MARGESON, M.D., *Assistant in Gynaecology and in Anatomy.*
 JOHN ROCK, M.D., *Assistant in Gynaecology and in Obstetrics.*
 EDWARD B. SHEEHAN, M.D., *Assistant in Gynaecology.*
 RICHARD G. WADSWORTH, M.D., *Assistant in Gynaecology.*
 JOHN T. WILLIAMS, M.D., *Assistant in Gynaecology.*
 GEORGE V. S. SMITH, M.D., *Research Fellow in Gynaecology.*

REQUIRED COURSES

Third Year.—Instruction is given by lectures and clinical teaching in the third year. Clinics are held in the wards and out-patient departments of the Free Hospital for Women and the Boston City Hospital. The student is instructed in the examination and diagnosis of gynaecological disease, and in the technic of gynaecological operations.

	THIRD YEAR	HOURS
Lectures. Drs. GRAVES and PEMBERTON. (H.M.S.) <i>Once a week,</i> <i>February 1-March 28.</i>	8	
Clinical exercises. Drs. GRAVES, WADSWORTH, BAKER, SHEEHAN and ROCK (F.H.W.), and Drs. MASON, GREEN, COHEN, GOOD, HYDE, WILLIAMS and MARGESON (B.C.H.). <i>In sections, throughout the year. Each student attends twelve exercises.</i>	30	

FOURTH-YEAR ELECTIVE COURSE

GYNAECOLOGY 1. Dr. GRAVES, assisted by Drs. PEMBERTON, WADSWORTH, BAKER, and SHEEHAN. (F.H.W.) Whole courses or half-courses, mornings, offered throughout the year.

Orthopaedic Surgery

ROBERT B. OSGOOD, M.D., *John B. and Buckminster Brown Professor of Orthopaedic Surgery.*
 NATHANIEL ALLISON, M.D., *Professor of Orthopaedic Surgery.*
 ALBERT H. BREWSTER, M.D., *Instructor in Orthopaedic Surgery.*
 LLOYD T. BROWN, M.D., *Instructor in Orthopaedic Surgery.*
 HENRY J. FITZSIMMONS, M.D., *Instructor in Orthopaedic Surgery.*

RALPH K. GHORMLEY, M.D., *Instructor in Orthopaedic Surgery.*
 ARTHUR T. LEGG, M.D., *Instructor in Orthopaedic Surgery.*
 FRANK R. OBER, M.D., *Instructor in Orthopaedic Surgery.*
 JAMES W. SEVER, M.D., *Instructor in Orthopaedic Surgery.*
 MARIUS N. SMITH-PETERSEN, M.D., *Instructor in Orthopaedic Surgery.*
 ROBERT SOUTTER, M.D., *Instructor in Orthopaedic Surgery.*
 LORING T. SWAIM, M.D., *Instructor in Orthopaedic Surgery.*
 PHILIP D. WILSON, M.D., *Instructor in Orthopaedic Surgery.*
 JOHN G. KUHNS, M.D., *Teaching Fellow in Orthopaedic Surgery.*

REQUIRED COURSES

Third Year.—Instruction is given in Orthopaedic Surgery by lectures at the Harvard Medical School or Children's Hospital in the first half of the third year, and throughout the third year by clinical exercises at the Children's Hospital and Massachusetts General Hospital.

THIRD YEAR	HOURS
Lectures. Professors OSGOOD and ALLISON. (H.M.S. or C.H.) <i>September 30-December 16. Once a week.</i>	12
Clinical exercises. Professors OSGOOD, ALLISON and Associates. (C.H. and M.G.H.) <i>In sections throughout the year. Each student has twelve exercises.</i>	30

FOURTH-YEAR ELECTIVE COURSES

ORTHOPAEDIC SURGERY 1. Half-course, afternoons, December.
 ORTHOPAEDIC SURGERY 2. Whole course, all day, offered throughout the school year. M.G.H. and C.H.
 ORTHOPAEDIC SURGERY 3. Half-course, mornings, offered throughout the school year. Out-patient Department, C.H.
 ORTHOPAEDIC SURGERY 4. Half-course, mornings, offered throughout the school year. Out-patient Department, M.G.H.
 ORTHOPAEDIC SURGERY 5. Half-course, mornings, offered throughout the school year. Out-patient Department and wards, C.H., and Out-patient Department and wards, M.G.H.
 SURGERY 4. Drs. OSGOOD and LADD. Mornings in General Surgery: afternoons in Orthopaedic Surgery. Whole course, all day, offered throughout the year. C.H.

Ophthalmology

GEORGE S. DERBY, M.D., *Williams Professor of Ophthalmology.*
 FREDERICK H. VERHOEFF, M.D., *Professor of Ophthalmic Research.*
 J. HERBERT WAITE, M.D., *Instructor in Ophthalmology.*
 PAUL A. CHANDLER, M.D., *Assistant in Ophthalmology.*

EDWIN B. DUNPHY, M.D., Assistant in Ophthalmology.

EDWIN B. GOODALL, M.D., Assistant in Ophthalmology.

HUGO B. C. RIEMER, M.D., Assistant in Ophthalmology.

BENJAMIN SACHS, M.D., Assistant in Ophthalmology.

REQUIRED COURSES

Third Year.—Instruction in Ophthalmology consists of:—

1. Eight exercises at the Medical School devoted to the demonstration of lantern slides and illustrations of the subject matter to be considered, followed by quizzes based on lecture notes and the foregoing demonstration.
2. Twelve clinical exercises of two and one-half hours each in sections at the Massachusetts Eye and Ear Infirmary, devoted to methods of examination, diagnosis, and treatment. Twelve hours of the foregoing is devoted to the use of the ophthalmoscope.

THIRD YEAR	HOURS
Clinical exercises. Drs. DERBY, DUNPHY, GOODALL, RIEMER, and SACHS. <i>In sections throughout the year.</i>	30
Demonstrations and quizzes. (H.M.S.) <i>Once a week, November 30-January 25.</i>	8

FOURTH-YEAR ELECTIVE COURSES

OPHTHALMOLOGY 1. Drs. DERBY, VERHOEFF, and WAITE. Whole course, mornings, occupying two months. Lectures and demonstrations on anatomy, physiology, physiological optics and allied subjects. Methods of examination, clinical work at the Infirmary, operations on animals' eyes, operative clinics on hospital patients. Relation of eye to general disease and neurology given in conjunction with members of staff of Massachusetts General Hospital.

OPHTHALMOLOGY 2. Half-course, mornings, occupying one month. Comprises the first month of Ophthalmology 1.

Otology

D. HAROLD WALKER, M.D., Walter Augustus Lecompte Professor of Otology.

CALVIN B. FAUNCE, Jr., M.D., Assistant Professor of Otology.

HARRY P. CAHILL, M.D., Instructor in Otology.

FREDERICK L. BOGAN, M.D., Instructor in Otology.

PHILIP E. MELTZER, M.D., Instructor in Otology.

CHARLES T. PORTER, M.D., Instructor in Otology.

CHARLES O. DAY, M.D., Assistant in Otology.

D. CAMPBELL SMYTH, M.D., Assistant in Otology and in Laryngology.

Third Year.—Instruction is given by lectures at the Harvard Medical School and clinical instruction in the third year in sections, each student receiving instruction every morning for two weeks at the Massachusetts Eye and Ear Infirmary with anatomical and histological demonstrations at the Harvard Medical School.

THIRD YEAR	HOURS
Clinical exercises in sections. (E. and E.I.) <i>Every student has twelve exercises.</i>	30
Lectures. (H.M.S.) <i>Once a week. September 28–November 23.</i>	8

FOURTH-YEAR ELECTIVE COURSES

OTOLOGY 1. Quarter-course, mornings, offered throughout the year.

OTOLOGY 2. Half-course, mornings, October to January.

Laryngology

HARRIS P. MOSHER, M.D., *Professor of Laryngology.*

HARRY A. BARNES, M.D., *Instructor in Laryngology.*

FREDERICK E. GARLAND, M.D., *Instructor in Laryngology.*

JOSEPH L. GOODALE, M.D., *Instructor in Laryngology.*

D. CROSBY GREENE, M.D., *Instructor in Laryngology.*

CHARLES D. KNOWLTON, M.D., *Instructor in Laryngology.*

ROBERT L. GOODALE, M.D., *Assistant in Laryngology.*

EDWARDS W. HERMAN, M.D., *Assistant in Laryngology.*

NORMAN M. HUNTER, M.D., *Assistant in Laryngology.*

JAMES C. KIRBY, M.D., *Assistant in Laryngology.*

D. CAMPBELL SMYTH, M.D., *Assistant in Laryngology and in Otology.*

HAROLD G. TOBEY, M.D., *Assistant in Laryngology.*

WILLIAM I. WIGGIN, M.D., *Assistant in Laryngology.*

GEORGE H. WRIGHT, D.M.D., *Assistant in Laryngology.*

REQUIRED COURSES

Third Year.—Instruction consists of lectures and section work in the third year, each section being assigned for the mornings of two weeks to the clinic of the Massachusetts General Hospital. In addition to clinical instruction, special exercises or demonstrations will be given.

THIRD YEAR	HOURS
Clinical exercises. All members of the Department. <i>Twelve exercises for each student.</i>	30
Lectures. Dr. MOSHER and assistants. (M.G.H.) <i>Once a week, December 1–January 26.</i>	8

FOURTH-YEAR ELECTIVE COURSE

LARYNGOLOGY 1. Half-course or quarter-course, mornings, offered throughout the year. (M.G.H.)

History of Medicine**VOLUNTARY COURSE**

STATE OF MEDICINE IN THE 16TH CENTURY. Dr. STREETER. Thursday evenings, November to April. Limited to ten third and fourth-year men.

Tropical Medicine

RICHARD P. STRONG, M.D., S.D., *Professor of Tropical Medicine.*

A. WATSON SELLARDS, M.D., *Assistant Professor of Tropical Medicine.*

GEORGE C. SHATTUCK, M.D., A.M., *Assistant Professor of Tropical Medicine.*

JOSEPH C. BEQUAERT, PH.D., *Assistant Professor of Entomology.*

JACK H. SANDGROUND, S.M., S.D., *Instructor in Tropical Helminthology.*

MAX THEILER, M.R.C.S., L.R.C.P., *Instructor in Tropical Medicine.*

CARLOS CHAGAS, A.M., *Lecturer on Tropical Medicine.*

WILLIAM E. DEEKS, M.D., A.M., *Lecturer on Tropical Medicine.*

ALEXANDER HAMILTON RICE, M.D., A.M., *Lecturer on Diseases of South America.*

ALBERT A. HORNER, M.D., *Assistant in Tropical Medicine.*

The following courses in Medical Zoölogy and Tropical Medicine are given in the Departments of Comparative Pathology and Tropical Medicine.

PROTOZOÖLOGY. Drs. TYZZER, FABYAN, and CLEVELAND. Half-course, afternoons. October.

Following a brief preliminary survey of the field of Medical Zoölogy, such protozoa as are considered of medical importance will be taken up with special reference to their identification and life-cycles.

HELMINTHOLOGY. Drs. AUGUSTINE, FABYAN, and SANDGROUND. Half-course, afternoons. November.

It is designed to give the student a general knowledge of the biology of the helminthes, and to acquaint him with those species parasitic in man and the diseases caused by them.

MEDICAL ENTOMOLOGY. Drs. BEQUAERT and HERTIG. Half-course, afternoons. December.

The course presupposes an elementary knowledge of insects. It will consist of advanced instruction in the structure, classification, and development of all Crustacea, Arachnoidea, Myriopoda, and Insecta known to be concerned or likely to be concerned in the health of men and domestic animals.

INFECTIOUS DISEASES. Drs. STRONG, SELLARDS, SHATTUCK, and THEILER. Half-course, afternoons. January.

The course consists of lectures, laboratory work, and clinical instruction.

The most important infectious and other preventable diseases of tropical and foreign countries will be dealt with.

COMPARATIVE PATHOLOGY I. Drs. TYZZER, FABYAN, and AUGUSTINE. Research. To be arranged with the instructor.

TROPICAL MEDICINE 1. Opportunities for work in the Service for Tropical Diseases at the Boston City Hospital, either for graduates as house-officer or for undergraduates as Clinical Clerk; time to be arranged upon consultation with Dr. GEORGE C. SHATTUCK.

Students coming from tropical or subtropical countries, or those who intend to practise in such countries, are especially urged to elect these courses. Further details concerning the same may be obtained from Dr. R. P. STRONG, Room 245, Building D, or from Dr. E. E. TYZZER, Room 229, Building E.

RESERVE OFFICERS' TRAINING CORPS

A medical unit of the Reserve Officers' Training Corps provides systematic training for the purpose of qualifying selected students for appointment in the medical officers Reserve Corps in the military forces of the United States. Thirty lectures on medico-military subjects are given by the Professor of Military Science and Tactics during each of the four school years to the students who have been enrolled as members of the medical unit. There are two courses of instruction, basic and advanced, the former occupying the first two years, the latter the last two years of the medical course. Selected students are eligible for appointment as internes in Army hospitals for twelve months. This follows appointment to the Reserve Corps upon receiving the degree in medicine.

In addition to the instruction by means of lectures, students who have completed the basic course and have been enrolled in the advanced course

will attend a course of military instruction of about six weeks' duration at a summer camp.

Having completed the basic course, students are entitled to draw, during the last two years, while enrolled in the advanced course, commutation of rations amounting at present to approximately \$108 per annum, paid quarterly. This, with camp allowances, amounts to some \$250 for the last two years. All expenses of the camp term, including transportation, are borne by the War Department. This camp of instruction lasts six weeks and is held at the Medical Field Service School at Carlisle, Pennsylvania. A trip to the battlefield at Gettysburg is taken during the camp term.

TABULAR VIEW
OF
UNDERGRADUATE COURSES



TABULAR VIEW OF UNDERGRADUATE COURSES

FIRST YEAR—First Half-Year

SEPT. 26, 1927—JAN. 28, 1928 (*All dates inclusive*)

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-12	Anatomy or Histology	Anatomy or Histology	Anatomy or Histology	Anatomy or Histology	Anatomy or Histology	
2-4.30	Anatomy or Histology	Anatomy or Histology	Anatomy or Histology	Anatomy or Histology	Anatomy or Histology	

FIRST YEAR—Second Half-Year

JAN. 30—MAY 29, 1928 (*All dates inclusive*)

9-12.30	Physiology	Biological Chemistry Lecture at 9	Physiology	Biological Chemistry Lecture at 9	Physiology	Biological Chemistry Lecture at 9
2-4	Physiology	Biological Chemistry			Physiology	
4-5		March 12-May 21 (10 weeks) Medical Psychology				Biological Chemistry Personal conferences

SECOND YEAR—First Half-Year
SEPT. 27, 1927—JAN. 30, 1928 (All dates inclusive)

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10	Sept. 26-Dec. 21 (12 wks.) Pathology		Sept. 26-Dec. 21 (12 wks.) Pathology		Sept. 26-Dec. 21 (12 wks.) Pathology	Pharmacology
10-11						Anatomy (half class) Pharmacology (one-third class)
11-12.30		Jan. 4-30 (4 wks.) Neuropathology	Jan. 4-30 (4 wks.) Neuropathology	Jan. 4-30 (4 wks.) Neuropathology	Jan. 4-30 (4 wks.) Neuropathology	Jan. 4-30 (4 wks.) Neuropathology
12.30-1					Sept. 26, 1927—Jan. 27, 1928	
2-5	Bacteriology			Bacteriology		Bacteriology
						Holidays: Oct. 12 Nov. 24

Vacation: Dec. 23—Jan. 2

SECOND YEAR—Second Half-Year

JANUARY 30—MAY 29, 1928 (All dates inclusive)

UNDERGRADUATE COURSES. — TABULAR VIEW

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10		Medicine† Amph. D		Surgery M. G. H.		<i>Feb. 4-Mar. 31 (9 weeks)</i> Medicine*† or <i>Surgery*† Apr. 7-May 5 (4 weeks)</i> 9-10 Neurology
10-10.30	Pathology		Pathology			Div. A — Med. Div. B — Surg. <i>Alternate weeks</i> Div. B — Med. Div. A — Surg.
10.30-12.30	<i>Feb. 1-May 7</i>		<i>Feb. 1-May 7</i>		<i>Feb. 1-May 7</i>	Div. B — Med. Div. A — Surg. <i>Alternate weeks</i> Div. A — Med. Div. B — Surg.
9-10	Medicine†	Neurology	Medicine†	Surgery M. G. H.	Neurology	Medicine† or Surgery†
10-10.30						
10.30-12.30	Medicine Section Work	Medicine Section Work	Medicine Section Work	Medicine Section Work	Medicine Section Work	Medicine Section Work
2-5	<i>Jan. 30-May 29 (6 weeks)</i>			<i>Jan. 30-Apr. 16 (5 weeks)</i>	<i>Jan. 30-Apr. 16 (5 weeks)</i>	<i>Jan. 30-Feb. 27 (4 weeks)</i> Parasitology <i>Feb. 29-Apr. 16 (6 weeks)</i> Clin. Pathology Bldg. D
2-4		Clin. Pathology Bldg. D			Clin. Pathology Bldg. D	Clin. Pathology Bldg. D
4-5	Pediatrics				Obstetrics	Obstetrics Bldg. D. Amph.
	C. H. Amphitheatre					Bldg. D. Amph.

* Alternate weeks; Surgery first week.

† See Bulletin Board, H. M. S., for place of meeting.

THIRD YEAR—First Half-Year

SEPT. 26, 1927—JAN. 28, 1928 (All dates inclusive)

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-11.30	Section Work in Medicine, Surgery, Obstetrics, Pediatrics, Dermatology, Neurology, Ophthalmology, Orthopaedic Surgery, Orthopaedic Surgery, Gynaecology, Laryngology, Psychiatry, Otology, Syphilology.					
11.30-12						
12-1	Medicine Thornike Bldg. B. C. H.	Obstetrics Bldg. B, Amphitheatre	Surgery P. B. B. H.	Sept. 29—Nov. 17 (8 wks.) Syphilology M.G.H. Dec. 1—Jan. 26 (7 wks.) Laryngology Bldg. E, Amph.	Pediatrics Amphitheatre C.H.	Surgery M.G.H. Out-Patient Amphitheatre (Every week beginning October 1)
2-3	Psychiatry Assembly Hall, Psychopathic Hosp.		Sept. 28—Nov. 23 (8 wks.) Otology Nov. 30-Jan. 25 (8 wks.) Ophthalmology Bldg. E, Amph.	Orthopaedic Surgery Amphitheatre C.H. Jan. 6-Jan. 27 (4 wks.) Hygiene Bldg. E, Amph.	Sept. 30-Dec. 16 (12 wks.) Orthopaedic Surgery Amphitheatre C.H.	
3-4	Surgery P. B. B. H.		Medicine P. B. B. H.	Dermatology Bldg. B, Amph.	Clinical-Pathological Conferences P.B.B.H. or M. G. H. †	
4-5	Pediatrics (Oct. 2-24) Laryngology (Dec. 19.) Bldg. B, Amph.					

† Alternate weeks. First meeting M. G. H.

THIRD YEAR — Second Half-Year

JAN. 30—MAY 29, 1928 (*All dates inclusive*)

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-11.30	Section Work in Medicine, Surgery, Obstetrics, Pediatrics, Dermatology, Genito-Urinary Surgery, Gynaecology, Laryngology, Neurology, Ophthalmology, Orthopaedic Surgery, Otology, Psychiatry, Syphilology.					
11.30-12						
12-1	Medicine Thordike Bldg. B. C. H.	Obstetrics Bldg. D, Amph.	Surgery P. B. B. H.	Feb. 2-Mar. 22 (8 wks.) Medicine, P. B. B. H. Mar 29-May 24 (8 wks.) Neurology, M. G. H.	Medicine P. B. B. H.	Surgery M. G. H. Out-Patient Amphitheatre (Every week beginning Feb. 4)
2-3	Hygiene Bldg. E, Amphitheatre			Feb. 1-Mar. 28 (8 wks.) Gynaecology Apr. 4-May 23 (7 wks.) Legal Medicine Bldg. E, Amph.		Hygiene Bldg. E, Amphitheatre
3-4		Surgery P. B. B. H.			Medicine M. G. H.	Clinical-Pathological Conferences P. B. B. H. or M. G. H. †
4-5		Legal Medicine April 23 Bldg. E, Amph.				

† Alternate weeks. First meeting M. G. H.

FOURTH-YEAR PROGRAMME

(Each block represents one month. Order of subjects variable.)

	1	2	3	4
MORNING	Medicine 1, 2, or 3	Medicine 1, 2, or 3	Medicine 1, 2, or 3 or Surgery 1, 2, or 3	Surgery 1, 2, or 3
AFTERNOON				
	5	6	7	8
MORNING	Surgery 1, 2, or 3	Obstetrics 1	Pediatrics 1	Elective
AFTERNOON				

A student may gain time for additional elective courses for required courses of the fourth year, by anticipating the required work of the year during the vacation period between the third and fourth years. In very exceptional cases a student will be permitted to substitute elective for required courses without anticipating the required work during the summer.

DEGREES

ON FEBRUARY 28, 1927, THE FOLLOWING DEGREE WAS CONFERRED:—

M.D.

John Myron Wakefield, A.B. (*Univ. of California*) 1921.

ON JUNE 23, 1927, DEGREES WERE CONFERRED AS FOLLOWS:—

M.D.

Maurice Joseph Allen, A.B. (*St. Francis Xavier Coll.*) 1916.

Howard Lothrop Apollonio.

Samuel Ernest Attenberg, S.B. (*Tufts Coll.*) 1923.

George William Ballantyne.

Walter Reece Berryhill, A.B. (*Univ. of North Carolina*) 1921.

Lloyd Willard Bishop, A.B. (*Bowdoin Coll.*) 1923.

Henry Briggs, A.B. 1918.

*Henry Samuel Brown, Jr., S.B. (*Mount Union Coll.*) 1920.

Samuel Brown, S.B. 1923.

John William Burke, A.B. 1923.

Henry Caradonna.

Frank Benjamin Carr, A.B. (*Williams Coll.*) 1923.

Jesse Lawerance Carr, S.B. (*Univ. of California*) 1923.

Richard Chute, A.B. 1922.

Thomas Buckingham Coolidge, A.B. 1923.

Kemp Goodloe Cooper, A.B. (*Univ. of Colorado*) 1924.

Arthur Charles Danielian, A.B. (*Univ. of Southern California*) 1917.

Frank Christian d'Elseaux, S.B. 1923.

Louis Klein Diamond, A.B. 1923.

Joseph Albin Drapiewski.

William Harold Dunn, A.B. (*Univ. of Rochester*) 1923.

Frank Browne Easley, A.B. (*Mercer Univ.*) 1923.

John Clendenin Eckels, Jr., A.B. (*Park Coll.*) 1922.

Herbert Leonard Elias, A.B. (*Washington and Lee Univ.*) 1923.

Simeon Elliott, A.B. 1922.

Samuel Hyman Epstein, A.B. (*Amherst Coll.*) 1923.

Joseph Edward Evans, A.B. (*Univ. of Tennessee*) 1922.

Sidney Farber, S.B. (*Univ. of Buffalo*) 1923.

William Polk Farber, A.B. (*Univ. of California*) 1922, A.M. (*ibid.*) 1923.

John Howard Fay, A.B. 1921 (1922).

Peter Ferrini, A.B. (*Amherst Coll.*) 1923.

James Ernest Fish, A.B. 1923.

Greene Smith FitzHugh, S.B. (*Univ. of Illinois*) 1921.

Robert Stanley Flinn, A.B. 1923.

John Molloy Flynn, A.B. (*Boston Coll.*) 1923.

Harold Jacob Freedman, S.B. 1923.

Henry Louis George, Jr., A.B. (*Hamilton Coll.*) 1923.

Euclid Peter Ghee, A.B. 1923.

Sherman Elias Golden, A.B. (*Clark Univ.*) 1923.

LeRoy Goodman, A.B. (*Univ. of Kansas*) 1923.

* Work for degree completed, but died before degrees were voted.

Arnold Milton Gordon, A.B. 1923.
James Bernard Graeser, A.B. (*Univ. of California*) 1924.
Cornell Gilbert Gray, S.B. (*Middlebury Coll.*) 1923.
Howard Kramer Gray, S.B. (*Princeton Univ.*) 1923.
Kalei Kaonohi Gregory, PH.B. (*Brown Univ.*) 1923.
Arthur Fletcher Hall, Jr., S.B. (*Yale Univ.*) 1923.
Henry Joseph Hanley, PH.B. (*Brown Univ.*) 1923.
James Fletcher Hanson, A.B. (*Mercer Univ.*) 1922.
Parker Calhoun Hardin, A.B. (*Princeton Univ.*) 1922.
Wallace Everett Hatch, S.B. (*Univ. of New Hampshire*) 1922.
Clifford Sherman Hathaway, PH.B. (*Brown Univ.*) 1915.
Charles Lewis Haywood, Jr., A.B. (*Univ. of Virginia*) 1923, A.M. (*ibid.*) 1923.
William Garland Heeks, A.B. (*Brown Univ.*) 1923.
Bert Barnet Hershenson, S.B. (*Massachusetts Inst. of Technology*) 1922.
Robert Simon Herzog, A.B. (*Univ. of Colorado*) 1923.
Gilles Edward Horrocks, B.J. (*Univ. of Missouri*) 1921, A.B. (*ibid.*) 1923,
S.B. (*ibid.*) 1925.
Archer Louis Hurd, A.B. (*Wesleyan Univ.*) 1922.
Robert Dwight Hyde.
Theodore Lincoln Hyde, S.B. (*Univ. of Minnesota*) 1925.
Willard Carlisle Johnson, A.B. (*Univ. of Kentucky*) 1921.
Reginald Fulton Johnston, A.B. (*Bowdoin Coll.*) 1924.
Abraham Kaplan, S.B. 1923.
Charles Joseph Edward Kickham, A.B. (*Coll. of the Holy Cross*) 1923.
Chester Mott Kurtz, S.B. (*Univ. of Wisconsin*) 1921, S.M. (*ibid.*) 1925.
Dwight John Ladd, A.B. (*Univ. of Illinois*) 1923.
Lucius Frank Laverty, Jr., A.B. (*Univ. of Michigan*) 1920.
John Verner Leech, S.B. (*Univ. of Pittsburgh*) 1922, A.M. (*Harvard Univ.*) 1923.
Jacob Lerman, A.B. 1923.
Noah Stanley Lincoln, A.B. (*Wesleyan Univ.*) 1923.
Anthony Joseph Loiacono, PH.B. (*Brown Univ.*) 1923.
William Harold MacCready, A.B. (*Acadia Univ.*) 1921.
Carl Henry McMillan, A.B. (*Ohio State Univ.*) 1921.
Alfred Catlin Mahan, A.B. (*Hiram Coll.*) 1923.
Lloyd Merrill Markley, A.B. (*State Univ. of Iowa*) 1923.
James Joseph Meehan, A.B. (*Boston Coll.*) 1922.
Franklin Rush Miller, S.B. (*Illinois Wesleyan Univ.*) 1923.
Herbert Bristol Nelson, A.B. (*Colgate Univ.*) 1923.
Paul Renwick Noetling, A.B. (*Univ. of Rochester*) 1923.
Hermon Norton, A.B. (*Wesleyan Univ.*) 1923.
Alfred Curtis Ormond, Jr., A.B. (*Davidson Coll.*) 1922.
William Chalmers Ostrom, A.B. (*Union Coll.*) 1923.
Alfonso Albert Palermo, S.B. (*Colgate Univ.*) 1924.
John Pallo, A.B. 1923.
Langdon Parsons, A.B. (*Yale Univ.*) 1921.
John Harland Paul, PH.B. (*Yale Univ.*) 1923.
Roscoe Alton Paull, A.B. (*Univ. of Wisconsin*) 1924, A.M. (*ibid.*) 1925.
Harry Freeman Pennington, S.B. (*Rutgers Coll.*) 1923.
John Stover Roach, S.B. (*Allegheny Coll.*) 1923.
Donald Edward Robinson, S.B. (*Princeton Univ.*) 1923.
Arthur Thomas Ronan, A.B. (*Boston Coll.*) 1923.
Alfred Mortimer Roscoe, S.B. (*Middlebury Coll.*) 1923.
Francis Rouillard, A.B. 1923.

Jack Rowlett, A.B. (*Univ. of Missouri*) 1924, S.B. (*ibid.*) 1925.
 Carl Letsig Ruder, S.B. (*Gettysburg Coll.*) 1922.
 James Vincent Sacchetti, A.B. 1923.
 James Lambert Sagebiel, S.B. (*Denison Univ.*) 1924.
 Herbert Spencer Saver, A.B. 1922 (1923).
 Angelo Scorpio, S.B. (*Rhode Island State Coll.*) 1922, S.M. (*Brown Univ.*) 1923.
 John Scudder, S.B. (*Rutgers Coll.*) 1923.
 James Howard Shane, A.B. (*Univ. of Texas*) 1923.
 George Stevenson Sharp.
 David Winne Sherwood, S.B. (*Union Coll.*) 1921, A.M. (*Columbia Univ.*) 1923.
 Samuel Straughan Shouse, A.B. (*Univ. of Kentucky*) 1923.
 Oscar Salisbury Simpson, A.B. (*Univ. of Maine*) 1923.
 Charles Ross Smith, A.B. (*Univ. of New Brunswick*) 1917.
 Aubrey Emmons Snowe, S.B. (*Bates Coll.*) 1919.
 Reginald Reed Steen, S.B. (*Univ. of Wisconsin*) 1925.
 James Malcolm Stratton, A.B. (*Univ. of California*) 1924.
 Leslie Kenneth Sycamore, S.B. (*Dartmouth Coll.*) 1924.
 Clyde Sidney Tarter, S.B. (*Univ. of Washington*) 1923.
 Arthur Chandler Taylor, A.B. (*Univ. of Wisconsin*) 1921, A.M. (*ibid.*) 1924.
 Edward Hanlin Taylor.
 Myer Maurice Tolman, A.B. 1923.
 Daniel Vincent Troppoli, A.B. (*Brown Univ.*) 1923, A.M. (*ibid.*) 1923.
 Richard Hendrickson Wallace, A.B. (*Princeton Univ.*) 1923.
 John Wilbur Whitsett, A.B. (*Univ. of Missouri*) 1925.
 Robert Shaw Wilkinson, Jr., A.B. (*Dartmouth Coll.*) 1924.

M.D. cum Laude

Charles Wentworth Barnett, A.B. (*Stanford Univ.*) 1923.
 Emory Willett DeKay, A.B. (*Univ. of Wyoming*) 1923.
 Edwin Russell Durno, S.B. (*Univ. of Oregon*) 1923.
 Henry Fuller, S.B. (*Univ. of Florida*) 1923.
 Samuel Sunny Hanflig, A.B. 1922.
 George Hamilton Houck, A.B. (*Univ. of Oregon*) 1923.
 Allen Sheppard Johnson, A.B. (*Yale Univ.*) 1922, A.B. (*Univ. of Oxford*) 1925.
 Samuel Glenn Major, D.D.S. (*Univ. of Pittsburgh*) 1921, S.B. (*ibid.*) 1923.
 Alexander Marble, A.B. (*Univ. of Kansas*) 1922, A.M. (*ibid.*) 1923.
 Frank William Marlow, Jr., S.B. (*Hamilton Coll.*) 1923.
 Donald Norman Medearis, A.B. (*Univ. of Kansas*) 1922.
 Richard Palmer Middleton, A.B. (*Univ. of Utah*) 1925.
 Frederic Arthur Patterson, A.B. (*Univ. of New Brunswick*) 1920.
 Elbert Lapsley Persons, A.B. (*Ohio State Univ.*) 1923.
 John Berell Sears, A.B. 1923.
 Albert Joseph Sullivan, S.B. (*Catholic Univ. of America*) 1922.
 James Cling Whitaker, A.B. (*Fisk Univ.*) 1921.

M.D. cum Laude in Physiology

Howard Beeman Hunt, A.B. (*Univ. of California*) 1922, A.M. (*ibid.*) 1926.

M.D. Magna cum Laude in Physiology

John Farquhar Fulton, S.B. 1921, A.B. (*Univ. of Oxford*) 1923, A.M. and PH.D. (*ibid.*) 1925.

STUDENTS

FOURTH CLASS

Abramson, Daniel, A.B. 1924,	Hartford, Conn.
Anderson, Gaylord West, A.B. (<i>Dartmouth Coll.</i>) 1922,	Hanover, N. H.
Baird, Perry Cossart, Jr., A.B. (<i>Univ. of Texas</i>) 1924,	Dallas, Tex.
Baker, Myles Pierce, A.B. 1922,	New Haven, Conn.
Baker, Roger Denio, A.B. (<i>Univ. of Wisconsin</i>) 1924,	Amherst
Bartlett, Marshall Kinne, A.B. (<i>Yale Univ.</i>) 1924,	New Haven, Conn.
Bates, Gaylord Sparhawk, A.B. (<i>Hiram Coll.</i>) 1924,	Hiram, Ohio
Bethea, James McRae, A.B. (<i>Univ. of North Carolina</i>) 1924,	Dillon, S. C.
†Bisgard, Carl Valdemar, A.B. (<i>State Univ. of Iowa</i>) 1926,	Harlan, Ia.
Blanchard, Walter Orville, A.B. 1924,	Somerville
Bloomberg, Wilfred, S.B. 1924,	Pittsburgh, Pa.
†Boyd, Greydon Gill, A.B. (<i>Univ. of Missouri</i>) 1925, S.B. (<i>ibid.</i>) 1926,	Perry, Mo.
Boyd, Walter Willard, E.E. (<i>Univ. of Virginia</i>) 1920, S.M. (<i>Mass. Institute of Technology</i>) 1922,	Washington, D. C.
Brailey, Allen Gilbert, S.B. (<i>Dartmouth Coll.</i>) 1921,	So. Braintree
Bramhall, Theodore Crie, S.B. (<i>Colby Coll.</i>) 1924,	Portland, Me.
Brigham, Robert Bennett, A.B. (<i>Williams Coll.</i>) 1924,	Newton Centre
Brown, Alan DeWitt, A.B. (<i>Univ. of California</i>) 1925,	Rochester, N. Y.
Brown, Harold Frederick, S.B. 1924,	Salem, N. H.
Brown, Robert Whitcomb, A.B. (<i>Univ. of Wisconsin</i>) 1923,	Highland, Wis.
†Burkhardt, Edward Arnold, Jr., A.B. (<i>Univ. of Missouri</i>) 1925, A.M. (<i>ibid.</i>) 1926,	Kansas City, Mo.
Cammisa, James Joseph, S.B. (<i>Tufts Coll.</i>) 1924,	Revere
†Casten, Virgil Glenn, A.B. (<i>Univ. of Denver</i>) 1925,	Grafton, Neb.
Cope, Oliver, A.B., 1923,	Philadelphia, Pa.
†Copeland, Stanley Earle, A.B. (<i>Dartmouth Coll.</i>) 1925,	Wellesley Hills
Daffinee, Ralph Weir, A.B. 1924,	Barre, Vt.
Davenport, Frank Seymour, S.B. (<i>Mass. Agricultural Coll.</i>) 1921,	Roxbury
Davis, William Edwin, S.B. (<i>Coll. of William and Mary</i>) 1922,	Hicks Wharf, Va.
DePrizio, Carl January, A.B. (<i>Coll. of the Holy Cross</i>) 1924,	Mansfield
Desmond, Leo Raymond, A.B. (<i>Boston Coll.</i>) 1923,	Dorchester
Dickinson, Melville Day, Jr., S.B. (<i>Union Coll.</i>) 1924,	Troy, N. Y.
Dixson, Ira Milburn, A.B. (<i>Dartmouth Coll.</i>) 1923,	Buffalo, N. Y.
Donovan, Richard Joseph, A.B. (<i>Boston Coll.</i>) 1923,	Lawrence
†Dwan, Paul Francis, S.B. (<i>Univ. of Minnesota</i>) 1926,	Minneapolis, Minn.
†Dwight, Richard Warren (<i>Harvard Univ.</i>),	Brookline
D'Wolf, James Francis, A.B. 1924,	Providence, R. I.
Edsall, John Tileston, A.B., 1923,	Millwood, Va.
Ellis, Samuel Shattuck, A.B. (<i>Amherst Coll.</i>) 1924,	Buffalo, N. Y.
Engelbach, Hermann Friederich, A.B. (<i>Illinois Coll.</i>) 1924,	Arenzville, Ill.

† Admitted on basis of two years' college work.

‡ Admitted on basis of three years' college work (in several cases work for degree completed).

†Evers, Frank Graham, A.B. (<i>Univ. of California</i>) 1925,	San Francisco, Cal.
Farnsworth, Richard Wiggin, A.B. (<i>Univ. of Wisconsin</i>) 1924,	Janesville, Wis.
Fentress, Thomas Lyon, A.B. (<i>Princeton Univ.</i>) 1924,	Chicago, Ill.
Ferguson, John Howard, A.B. (<i>Univ. of Cape Town</i>) 1921, A.B. (<i>Univ. of Oxford, England</i>) 1925,	Oxford, England
Fielding, Ralph Edwin, S.B. (<i>Allegheny Coll.</i>) 1924,	Donora, Pa.
Fincke, Charles Louis, A.B. 1924,	Cambridge
Findlay, H. Verrill, A.B. (<i>Park Coll.</i>) 1924,	Parkville, Mo.
Fite, George Liddle, A.B. (<i>Haverford Coll.</i>) 1924,	Princeton, N.J.
Flower, Bardwell Hastings, A.B. (<i>Wesleyan Univ.</i>) 1923,	W. Pawlet, Vt.
Freedman, Leo Harry, S.B. (<i>Mass. Institute of Technology</i>) 1922, S.M. (<i>ibid.</i>) 1923,	Allston
Freeman, Harry, A.B. 1924,	Dorchester
Glover, Eugene Chellis, A.B. 1924,	Boston
Goodell, Robert Alvan, PH.B. (<i>Brown Univ.</i>) 1924,	N. Brooksville, Me.
Graham, Richard Walter, Jr., A.B. (<i>Princeton Univ.</i>) 1923,	Baltimore, Md.
Gregg, William Earl, A.B. 1924,	Calumet, Mich.
Grendon, David Arthur, S.B. (<i>Coll. of the City of New York</i>) 1924,	New York, N. Y.
†Hahn, Frederick Anthony, S.B. (<i>Univ. of Wisconsin</i>) 1926,	Watertown, Wis.
Hahn, Richard Glenn, S.B. (<i>Lafayette Coll.</i>) 1924,	Bath, Pa.
Haislip, Norvell Leonard, A.B. (<i>West Virginia Univ.</i>) 1924, S.B. (<i>ibid.</i>) 1926,	Wheeling, W. Va.
Halbersleben, David Lucian, A.B. (<i>Univ. of Nebraska</i>) 1924,	Lincoln, Neb.
Hale, Channing Ward, A.B. (<i>Pomona Coll.</i>) 1923, B.S. (<i>Univ. of Southern California</i>) 1924,	Beverley Hills, Cal.
†Hamilton, Richard Dye (<i>West Virginia Univ.</i>),	Grantsville, W. Va.
Hare, Hugh Frederick, S.B. (<i>Alabama Polytechnic</i>) 1924,	Las Cruces, N. M.
Harris, Herman Lee, A.B. (<i>Coll. of William and Mary</i>) 1915, A.M. (<i>Columbia Univ.</i>) 1919,	Toano, Va.
Hathaway, John Seabury, A.B. 1924,	New Bedford
Hathaway, Louis Edmund, Jr., A.B. (<i>Brown Univ.</i>) 1924,	Fall River
†Heffron, Roderick, S.B. (<i>Univ. of Illinois</i>) 1925,	Chicago, Ill.
Hoge, Randolph Harrison, S.B. (<i>Univ. of Virginia</i>) 1924,	Richmond, Va.
Honan, Frank Joseph, PH.B. (<i>Brown Univ.</i>) 1921,	Providence, R. I.
Horning, Benjamin, S.B. (<i>Oregon Agricultural Coll.</i>) 1914, S.M. (<i>Univ. of Oregon</i>) 1924,	Eugene, Ore.
Howd, Helmer Powers, S.B. (<i>Colgate Univ.</i>) 1924,	Troy, N. Y.
Ingal, Morris, S.B. 1924,	Roxbury
Jacobs, David, A.B. (<i>Univ. of Maine</i>) 1924,	Lawrence
Jones, Charles Bland, S.B. (<i>Coll. of William and Mary</i>) 1923,	Blackstone, Va.
Joplin, Robert Jefferson, A.B. (<i>Univ. of Texas</i>) 1923,	Cleburne, Tex.
Keefe, Thomas Leo, S.B. (<i>Univ. of Notre Dame</i>) 1922,	Raub, Ind.
Keutmann, E. Henry, S.B. (<i>Lincoln Mem. Univ.</i>) 1924,	Charleston, S. C.
King, Charles Valentine, A.B. (<i>Clark Univ.</i>) 1924,	Worcester

† Admitted on basis of two years' college work.

‡ Admitted on basis of three years' college work (in several cases work for degree completed).

Kirkbright, James Calvert, A.B. (<i>Dartmouth Coll.</i>) 1924,	Torrington, Conn.
Klumpp, Theodore George, S.B. (<i>Princeton Univ.</i>) 1924,	New York, N. Y.
Kydd, David Mitchell, S.B. (<i>Princeton Univ.</i>) 1924,	New York, N. Y.
Landers, Clyde Harrington, A.B. (<i>Univ. of Missouri</i>) 1926, S.B. (<i>ibid.</i>) 1926,	Shenandoah, Ia.
Langdon, John (<i>Brown Univ.</i>),	Providence, R. I.
Lindskog, Gustaf Elmer, S.B. (<i>Mass. Agricultural Coll.</i>) 1923,	Roxbury
Lingley, James Reginald, A.B. (<i>Acadia Univ.</i>) 1923, A.M. (<i>ibid.</i>) 1924,	St. John, N. B., Can.
Liston, Ernest David, A.B. (<i>Cornell Univ.</i>) 1924,	L. I., N. Y.
McGavran, Edward Grafton, A.B. (<i>Butler Coll.</i>) 1924,	Indianapolis, Ind.
McIntire, Floyd Thomas, S.B. (<i>Colby Coll.</i>) 1923,	Perham, Me.
Mahoney, Patrick James, A.B. (<i>Catholic Univ. of America</i>) 1923, S.M. (<i>ibid.</i>) 1924,	Norwich, Conn.
Makepeace, Alexander Watts (<i>Mass. Institute of Technology</i>),	Fall River
Malpass, Bishop Lemley, A.B. (<i>Univ. of North Carolina</i>) 1924,	Goldsboro, N. C.
Manning, Arthur Francis, PH.B. (<i>Boston Coll.</i>) 1924,	Waltham
†Manning, Bernard Joseph, Jr., A.B. (<i>Dartmouth Coll.</i>) 1925,	Amesbury
Marks, George Aaron, A.B. (<i>Hamilton Coll.</i>) 1924,	Old Forge, N. Y.
Maxwell, Cyrus Haymond, Jr., B.S.A. (<i>West Virginia Univ.</i>) 1921, S.M. (<i>Univ. of Illinois</i>) 1922,	Morgantown, W. Va.
Menkin, Valy, S.B. (<i>Coll. of the City of New York</i>) 1922, A.M. (<i>Columbia Univ.</i>) 1923,	New York, N. Y.
Migliaccio, Anthony Vito, PH.B. (<i>Brown Univ.</i>) 1924,	Edgewood, R. I.
Miller, Ralph English, S.B. (<i>Dartmouth Coll.</i>) 1924,	Boynton, Fla.
Monks, John Peabody, A.B. 1924,	Boston
Moses, Sanford Hiram, Jr., A.B. 1924,	Troy, N. Y.
†Nelson, Richard Leedom, A.B. (<i>Univ. of Missouri</i>) 1926,	Dallas, Tex.
Palmer, Mahlon Phelps, A.B. (<i>Grinnell Coll.</i>) 1924,	Charles City, Ia.
Perry, Chauncy Valentine, S.B. (<i>Mass. Agricultural Coll.</i>) 1924,	Cambridge
Perry, William H., A.B. 1923,	Lakewood, O.
Picciotti, Joseph David, A.B. (<i>Univ. of Rochester</i>) 1924,	Rochester, N. Y.
Polo, John Louis, S.B. (<i>Colgate Univ.</i>) 1924,	Brooklyn, N. Y.
Pottenger, Robert Thomas, A.B. (<i>Princeton Univ.</i>) 1924,	Pasadena, Cal.
†Read, Joseph Charles, A.B. (<i>Cornell Univ.</i>) 1925,	Atlanta, Ga.
Rennie, Thomas Alexander Cumming, S.B. (<i>Univ. of Pittsburgh</i>) 1924,	Pittsburgh, Pa.
Rudofsky, Jacob Louis, A.B. 1924,	Cambridge
Sargent, Wallace Bruce, A.B. (<i>Univ. of Alabama</i>) 1924,	Russellville, Ala.
Saul, Leon Joseph, A.B. (<i>Columbia Univ.</i>) 1921, A.M. (<i>ibid.</i>) 1923,	New York, N. Y.
Schaefer, Arthur Albert, A.B. (<i>Univ. of Wisconsin</i>) 1924,	West Allis, Wis.
†Seegal, David (<i>Harvard Coll.</i>),	Jamaica Plain
Segool, Samuel Hirsh, A.B. 1924,	Mattapan
Shambaugh, George Elmer, Jr., A.B. (<i>Amherst Coll.</i>) 1924,	Chicago, Ill.
†Shaw, Gerald William, A.B. (<i>Univ. of Wisconsin</i>) 1926,	Waunakee, Wis.

† Admitted on basis of two years' college work.

‡ Admitted on basis of three years' college work (in several cases work for degree completed)

Sheldon, Elroy Franklin, A.B. (<i>DePauw Univ.</i>) 1922,	
A.M. (<i>Cornell Univ.</i>) 1924,	Bluffton, Ind.
Short, Charles Lyman, A.B. 1923,	Worcester
Snow, Clarence Eliot, A.B. (<i>Univ. of Utah</i>) 1924,	Salt Lake City, Utah
†Songkla, Mahidol (<i>Imperial German Naval School</i>),	Bangkok, Siam
†Spies, Tom Douglas (<i>Univ. of Texas</i>),	Bonham, Tex.
Springer, Arthur Lorraine, A.B. (<i>Bowdoin Coll.</i>) 1924,	Franklin, Me.
†Stebbins, George Griswold, A.B. (<i>Univ. of Wisconsin</i>)	
1925, A.M. (<i>ibid.</i>) 1926,	Madison, Wis.
Steinberg, Israel S., s.B. 1924,	Lawrence
Stewart, John Dunham, A.B. (<i>Univ. of Virginia</i>) 1924,	Monroe, N. C.
Stoller, Louis William, s.B. 1924,	Bremen, Ind.
Thomas, Giles Waldo, A.B. 1924,	Willimantic, Conn.
†Traver, Ralph Franklin, s.B. (<i>Colgate Univ.</i>) 1925,	Albany, N. Y.
Ulin, Robert, s.B. 1924,	Dorchester
Wallace, James Hammond, A.B. (<i>Colorado Univ.</i>) 1924,	Pueblo, Colo.
West, Edward Joseph, PH.B. (<i>Brown Univ.</i>) 1924,	Edgewood, R. I.
§Williams, Vernon Phillips, s.B. 1924,	Minneapolis, Minn.
Wilson, Paul Hays, A.B. (<i>Amherst Coll.</i>) 1924,	New Castle, Pa.
†Wirthlin, LeRoy Alvin, A.B. (<i>Univ. of Utah</i>) 1925,	Salt Lake City, Utah
Young, Albert Gayland, D.V.M. (<i>Colorado Agricultural Coll.</i>) 1920, PH.D. (<i>Univ. of Wisconsin</i>) 1924,	Denver, Col.

THIRD CLASS

†Adams, Herbert Dan (<i>Univ. of California</i>),	Ogden, Utah
Adams, John Jr., A.B. 1925,	Boston
Arnold, Morton, s.B. 1925,	Cleveland, O.
Bair, Hugo Linden, s.B. 1925,	Harrisburg, Ill.
Barrett, William Grout, s.B. (<i>Univ. of California</i>) 1924,	San Francisco, Cal.
Bascom, Francis Senter, A.B. (<i>Yale Univ.</i>) 1924,	Salt Lake City, Utah
Bowie, Morris Alexander, A.B. (<i>Univ. of Colorado</i>) 1925,	Bowie, Colo.
Bradley, Charles, A.B. (<i>Cornell Univ.</i>) 1925,	Providence, R. I.
Bright, Ernest Frederick, A.B. (<i>Hiram Coll.</i>) 1925,	Sharon, Pa.
Brown, John Edwin, Jr., A.B. (<i>Williams Coll.</i>) 1925,	Columbus, O.
Buddington, Weston Turner, A.B. (<i>Princeton Univ.</i>)	
1925,	West Mystic, Conn.
Bulley, Kenneth George, A.B. (<i>Univ. of Wisconsin</i>) 1925,	Wauwatosa, Wis.
Burch, Hobart Alexander, A.B. (<i>Lawrence Coll.</i>) 1927,	
A.M. (<i>Univ. of Wisconsin</i>) 1927,	Ashland, Wis.
Cadden, Anthony Vandril, s.B. (<i>West Virginia Univ.</i>)	
1927,	
Cantor, Hyman, s.B. (<i>Richmond Coll.</i>) 1925,	Keyser, W. Va.
Carniglia, Ettore Francis, A.B. 1925,	Petersburg, Va.
Carr, Duane Mills, A.B. (<i>Univ. of Michigan</i>) 1924,	Windsor Locks, Conn.
Cavanaugh, Frederick Thomas, A.B. (<i>Georgetown Univ.</i>)	Ann Arbor, Mich.
1925,	
Chittick, Rupert Addison, s.B. (<i>Univ. of Nebraska</i>)	Troy, N. Y.
1923, A.M. (<i>ibid.</i>) 1924,	Stuart, Neb.

† Admitted on basis of two years' college work.

‡ Admitted on basis of three years' college work (in several cases work for degree completed).

§ Admitted on basis of four years' college work (in several cases work for degree completed).

Cochran, Williams, A.B. (<i>Princeton Univ.</i>) 1925,	Plainfield, N. J.
Cohn, George Mitchell, A.B. (<i>Cornell Univ.</i>) 1925,	Newark, N. J.
Cole, Cecil Crafts, A.B. 1924,	Monteagle, Tenn.
Colton, Ethan Theodore, Jr., S.B. (<i>Wesleyan Univ.</i>) 1925,	Upper Montclair, N. J.
Courtright, Lazarre John, A.B. (<i>Drake Univ.</i>) 1925.	Des Moines, Ia.
Crawford, Henry Baker, S.B. (<i>Dartmouth Coll.</i>) 1926,	Mt. Vernon, N. Y.
†Dixon, Thomas Woolstone (<i>George Washington Univ.</i>),	Brooklyn, N. Y.
Dodson, Leslie Chester, A.B. (<i>Berea Coll.</i>) 1922,	Owensboro, Ky.
‡Dozier, Paul Cothonneau, A.B. (<i>Univ. of California</i>) 1926,	San Francisco, Cal.
Driver, George Lyman, A.B. (<i>Univ. of Missouri</i>) 1926, A.M. (<i>ibid.</i>) 1927,	Ponca City, Okla.
Durbin, Edgar, A.B. 1925,	Denver, Colo.
Eckstein, Adolph William, PH.B. (<i>Brown Univ.</i>) 1925,	Providence, R. I.
Ettelson, Lawrence Newton, S.B. (<i>Tufts Coll.</i>) 1925,	Boston
Evans, Joseph Patrick, A.B. 1925,	La Crosse, Wis.
Farrell, James Irving, A.B. (<i>Hamilton Coll.</i>) 1925,	Whitesboro, N. Y.
Fender, Frederick Allen, A.B. (<i>Univ. of California</i>) 1924,	Berkeley, Cal.
Flanders, Jackson, S.B. 1924,	Melrose
Folsom, Hugh Francis, A.B. (<i>Univ. of Wisconsin</i>) 1925, A.M. (<i>ibid.</i>) 1927,	Fond du Lac, Wis.
Fothergill, LeRoy Dryden, A.B. (<i>Univ. of Nevada</i>) 1924,	Carson City, Nev.
Frazier, William Ronald, A.B. (<i>Reed Coll.</i>) 1925,	Portland, Ore.
Gayl, Joseph Cary, S.B. 1925,	El Paso, Tex.
Gillespie, Elmer Hutchinson, S.B. (<i>Univ. of Washington</i>) 1925,	Seattle, Wash.
Gilman, Bernard, S.B. 1925,	Mattapan
Gilman, Ralph Lawrence, A.B. 1925,	Roslindale
Goodkind, Robert Putnam, S.B. (<i>New York Univ.</i>) 1925,	Yonkers, N. Y.
Goodwin, Robert Hancock, A.B. (<i>Princeton Univ.</i>) 1925,	East Liverpool, O.
Graves, Sidney Chase, A.B. 1925,	Boston
Greene, Harold Hartley, A.B. (<i>Stanford Univ.</i>) 1925,	Columbia, Mo.
†Gundersen, Sven Martin (<i>Univ. of Wisconsin</i>),	LaCrosse, Wis.
Hadler, Morris Harry, A.B. 1925,	Roxbury
Harvey, Earle Allaway, S.B. (<i>Univ. of Washington</i>) 1925,	Arlington, Wash.
†Hass, George Marvin, (<i>Univ. of Iowa</i>),	Chariton, Ia.
Hawes, Cornelius Hawkins, A.B. 1923,	Fall River
†Hedberg, Herbert Emanuel (<i>Harvard Coll.</i>),	Dorchester
Hendrix, Olin Carlton, A.B. (<i>Univ. of North Carolina</i>) 1923,	Chapel Hill, N. C.
Hertz, Saul, A.B. (<i>Univ. of Michigan</i>) 1925,	Cleveland, O.
Hill, Nels Alfred, S.B. (<i>Iowa State Coll.</i>) 1923, S.M. (<i>Univ. of Wisconsin</i>) 1924,	Williams, Ia.
Holsclaw, Dugald Stanley, S.B. (<i>Univ. of Arizona</i>) 1925,	Tucson, Ariz.
Hoyt, William Fenn, A.B. (<i>Hamilton Coll.</i>) 1925,	Middleport, N. Y.
Humphreys, George Hoppin, A.B. 1925,	Cambridge
Hurwitz, David, S.B. 1925,	Roxbury

† Admitted on basis of two years' college work.

‡ Admitted on basis of three years' college work (in several cases work for degree completed).

Hyatt, Gilbert Thomas, A.B. (<i>Washington Univ.</i>) 1924,	McLeansboro, Ill.
Ingle, Charles William, Jr., S.B. (<i>Rutgers Coll.</i>) 1925,	Defiance, O.
Isherwood, John Alexander, PH.B. (<i>Brown Univ.</i>) 1925,	New Bedford
Jacobs, John Lesh, A.B. (<i>Oglethorpe Univ.</i>) 1923, S.B. 1925,	
Jacobson, Bernard Maxwell, S.B. 1925,	Atlanta, Ga.
Jewett, Eugene Lyon, B.CHEM. (<i>Cornell Univ.</i>) 1922,	Roxbury
Jones, Benjamin Franklin, A.B. 1922, A.B. (<i>Univ. of Oxford, Eng.</i>) 1925,	Fredonia, N. Y.
Kelley, Sylvester Baker, S.B. 1925,	Atlanta, Ga.
Kelly, Paul Brooks, A.B. (<i>Lake Forest Coll.</i>) 1925,	Reading
†Kremer, Charles Ernst, Jr. (<i>Harvard Coll.</i>),	Kiangsu, China
Kushner, Irving, S.B. (<i>Coll. of the City of New York</i>) 1924,	Philadelphia, Pa.
Labovitz, Joseph, A.B. 1924,	New York, N. Y.
Leet, William Lessel, S.B. (<i>Norwich Univ.</i>) 1923,	Dorchester
Leonard, Donald William, S.B. (<i>Wesleyan Univ.</i>) 1925,	Brockton
Loverud, Harold Irving Leroy, A.B. (<i>Univ. of Wis- consin</i>) 1925,	Newtonville
†McDonald, Francis Charles, A.B. (<i>Univ. of Utah</i>) 1926,	Stoughton, Wis.
†McGinn, Sylvester, A.B. (<i>Dartmouth Coll.</i>) 1926,	Park City, Utah
McKendall, Benjamin Salvatore, A.B. (<i>Brown Univ.</i>) 1925,	N. Attleboro
McKenna, John Bernard, Jr. S.B. (<i>Providence Coll.</i>) 1924,	Providence, R. I.
Mabrey, Roy Elbridge, A.B. (<i>Illinois Coll.</i>) 1925,	E. Providence, R. I.
Maggio, Vincent S, s.B. (<i>New York Univ.</i>) 1925,	Eldorado, Ill.
Mahoney, William de Gutierrez, A.B. (<i>Coll. of the Holy Cross</i>) 1925,	Brooklyn, N. Y.
Marks, Joseph Henry, A.B. (<i>Univ. of Wisconsin</i>) 1925, A.M. (<i>ibid.</i>) 1926,	Silao, Mexico
Marques, Guillermo Sebastian, s.B. 1925,	Madison, Wis.
Miller, David Kimball, s.B. (<i>Illinois Wesleyan Univ.</i>) 1925,	Porto Rico
Miller, Milton Leonard, A.B. 1925,	Normal, Ill.
†Morris, Albert Ely, s.B. (<i>Dartmouth Coll.</i>) 1926,	Irwin, Pa.
Noble, Charles Albert, Jr., A.B. (<i>Univ. of California</i>) 1924,	Dorchester
Ortiz, Antonio Maria Ortiz, s.B. 1925,	Berkeley, Cal.
†Owen, Eugene Palmore (<i>Univ. of California</i>),	Porto Rico
Pallette, Edward Choate, A.B. (<i>Univ. of California</i>) 1925, A.M. (<i>Princeton Univ.</i>) 1926,	San Francisco, Cal.
Parnall, Edward, A.B. (<i>Univ. of Michigan</i>) 1924, A.M. 1925,	Los Angeles, Cal.
Patterson, John Kenneth, A.B. (<i>Reed Coll.</i>) 1925,	Rochester, N. Y.
Poindexter, Hildrus Augustus, A.B. (<i>Lincoln Univ.</i>) 1924,	Portland, Ore.
Porter, Eliot Furness, S.B. 1924,	Philadelphia, Pa.
†Prien, Edwin Louis, A.B. (<i>Univ. of Wisconsin</i>) 1926, A.M. (<i>ibid.</i>) 1927,	Hubbard Woods, Ill.
Quintiliani, Albert, A.B. 1925,	Columbus, Wis.
	Quincy

† Admitted on basis of two years' college work.

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Rafferty, George William, A.B. (<i>Coll. of the Holy Cross</i>)		
1925,		Little Falls, N. Y.
Reardon, John Paul, PH.B. (<i>Boston Coll.</i>) 1925,		Somerville
†Rhodes, John Sloan, A.B. (<i>Univ. of North Carolina</i>)		
1926,	Bessemer City, N. C.	
Ricketts, Henry Tubbs, s.B. (<i>Univ. of Chicago</i>) 1924,	Kirkwood, Ill.	
Riseman, Joseph Ephraim Frank, s.B. 1924,	Keene, N. H.	
Robinson, Charles Anthony, A.B. (<i>Dartmouth Coll.</i>) 1925,	Malden	
Rosenberg, Albert Abraham, A.B. (<i>Princeton Univ.</i>)		
1925,	Newark, N. J.	
Ross, Lloyd I, s.B. (<i>Mt. Union Coll.</i>) 1925,	Alliance, O.	
Rydell, William Birger, A.B. 1925,	Superior, Wis.	
Sanderson, Paul Graves, s.B. (<i>Dartmouth Coll.</i>) 1921,	Springfield	
†Sears, Lewis (<i>Harvard Coll.</i>),	Norwich, Conn.	
†Serunian, Hoosic Hambartsum, s.B. (<i>Univ. of North</i>		
<i>Carolina</i>) 1927,	Tabriz, Persia	
†Sheldon, Charles Philip, A.B. (<i>Univ. of Kansas</i>) 1926,	McLouth, Kan.	
Sherwin, Herbert, s.B. 1925,	Fall River	
†Simon, Roy Lindner, s.B. (<i>Univ. of Missouri</i>) 1927,	St. Louis, Mo.	
†Skeirik, Jibran Yusuf (<i>Boston Univ.</i>),	Lawrence	
†Smedal, Magnus Ingvald, A.B. (<i>Univ. of Wisconsin</i>) 1926,	McFarland, Wis.	
A.M. <i>ibid.</i>) 1927,	Brooklyn, N. Y.	
Snedeker, Lendon, A.B. 1925,	Athens, Ga.	
Snelling, David Barrow, A.B. (<i>Univ. of Georgia</i>) 1924,	Red Bird, Mo.	
†Spurgeon, Dorsett Larew, s.B. (<i>Univ. of Missouri</i>) 1927,	Birmingham, Ala.	
Stabler, Ernest Vernon A.B. (<i>Univ. of Alabama</i>) 1925,		
s.B. (<i>ibid.</i>) 1927,	Salt Lake City, Utah	
Stevenson, Thomas William, Jr., A.B. (<i>Univ. of Utah</i>)	Chicago, Ill.	
1925,	Cummington	
Stone, Dudleigh Chapin, s.B. 1925,	Brownwood, Tex.	
Streeter, Arthur Lyman, A.B. (<i>Amherst Coll.</i>) 1925,	Little Falls, N. Y.	
Sweet, Lewis Kaigler, A.B. (<i>Univ. of Texas</i>) 1923,	Boston	
Tanzer, Radford Chapple, s.B. (<i>Dartmouth Coll.</i>) 1925,	San Francisco, Cal.	
Taylor, Malcolm Cushing, A.B. 1925,	Fresno, Cal.	
§Teel, Harold Morrison (<i>Univ. of California</i>),	Rochester, N. Y.	
†Thompson, Kenneth Wade, A.B. (<i>Stanford Univ.</i>) 1926,	Lancaster, Pa.	
Thorp, Edward George, A.B. (<i>Cornell Univ.</i>) 1925,	Los Angeles, Cal.	
Twombly, Gray Huntington, A.B. (<i>Franklin and Mar-</i>	Atlanta, Ga.	
<i>shall Coll.</i>) 1925,	Forest Home, Ala.	
†Tyrolier, Frederic Nathan, A.B. (<i>Stanford Univ.</i>) 1926,	Pittsburgh, Pa.	
Walker, Thomas Tipton, s.B. (<i>Emory Univ.</i>) 1924,	Pittsburgh, Pa.	
s.M. (<i>Univ. of North Carolina</i>) 1925,	New Britain, Conn.	
†Wall, Conrad, A.B. (<i>Univ. of Alabama</i>) 1925,	Cambridge	
Wallace, Homer Dawson, Jr., s.B. (<i>Univ. of Pittsburgh</i>)		
1925,		
Watson, James Rose, s.B. (<i>Haverford Coll.</i>) 1925,		
White, John Cowles, s.B. 1925,		
Yens, Otto Christian, A.B. 1924,		

† Admitted on basis of two years' college work.

‡ Admitted on basis of three years' college work (in several cases work for degree completed).

§ Admitted on basis of four years' college work (in several cases work for degree completed).

SECOND CLASS

Abrams, Maurice Irving, A.B. 1927 (1926),	Mattapan
Aird, Robert Burns, A.B. (<i>Cornell Univ.</i>) 1926,	Provo, Utah
Alden, John, A.B. (<i>Univ. of Kansas</i>) 1926,	Kansas City, Kan.
Andrews, Egbert Morrill, A.B. (<i>Univ. of Maine</i>) 1925,	Portland, Me.
†Babson, William Warren (<i>Harvard Coll.</i>),	Gloucester
Banks, Benjamin Max, A.B. 1926,	Malden
Berry, Arthur Nelson, A.B. (<i>Univ. of the South</i>) 1926,	Columbus, Ga.
Blacklow, Leo Alfred, S.B. 1926,	Roxbury
Boyd, Phillips Leland, A.B. 1926,	Jamaica Plain
Brown, Theodore Edmund, A.B. (<i>Boston Coll.</i>) 1926,	Weston
Brues, Austin Moore, A.B. 1926,	Jamaica Plain
§Buhrmester, Harry Charles, Jr. (<i>Univ. of Pittsburgh</i> and <i>Harvard Coll.</i>),	Pittsburgh, Pa.
Callahan, James Corcoran, A.B. 1926,	Newport, R. I.
Caughey, John Lyon, Jr., A.B. 1925,	Glens Falls, N. Y.
Clarke, Henry Gisler, A.B. (<i>Amherst Coll.</i>) 1926,	W. Roxbury
Cohen, Sidney Joseph, A.B. 1926,	Dorchester
Cole, Edwin Muncks, A.B. 1925,	Cambridge
Collins, Richard, Jr., A.B. 1926,	Waltham
†Corliss, Gordon Philip (<i>Dartmouth Coll.</i>),	Winchester
Cox, Clyde Edward, A.B. (<i>Stanford Univ.</i>) 1926,	St. Anthony, Idaho
Daniels, Donald Howard, S.B. (<i>Univ. of Maine</i>) 1922,	Woodfords, Me.
Davis, Francis Marion, Jr., S.B. (<i>Univ. of North Carolina</i>) 1925,	Framville, N. C.
Davis, Liddell Spencer, A.B. 1926,	Dallas, Tex.
Dodrill, Forest Dewey, A.B. (<i>West Virginia Univ.</i>) 1925,	Webster Springs, W. Va.
Dowling, Alexander Scott, A.B. (<i>DePauw Univ.</i>) 1925,	Indianapolis, Ind.
Dukes, Edward David, A.B. (<i>Lincoln Univ.</i>) 1923,	Roe, Ark.
†Eaton, Monroe Davis, Jr., A.B. (<i>Stanford Univ.</i>) 1927,	Stockton, Cal.
Eppinger, Eugene Charles, A.B. (<i>Williams Coll.</i>) 1926,	Walla Walla, Wash.
Ferrone, Joseph Daniel, A.B. (<i>Fordham Univ.</i>) 1926,	Long Island, N.Y.
Finke, Charles Henry, Jr. A.B. (<i>Columbia Univ.</i>) 1925, A.M. 1927,	Jersey City, N. J.
FitzGerald, Walter, S.B. 1926,	Dorchester
Foshee, Clyde Hobson, A.B. (<i>Univ. of Alabama</i>) 1926,	Billingsley, Ala.
Frazee, John Richard, A.B. (<i>Univ. of Minnesota</i>) 1926,	Duluth, Minn.
Freeman, Harold Perley, A.B. 1926,	Somerville
Gause, Ralph, A.B. (<i>Univ. of Texas</i>) 1926,	San Benito, Tex.
Graney, Charles Muller, A.B. (<i>Univ. of Rochester</i>) 1926,	LeRoy, N. Y.
Graybiel, Ashton, A.B. (<i>Univ. of Southern California</i>) 1924, A.M. (<i>ibid.</i>) 1925,	Los Angeles, Cal.
Grow, William Bayley, S.B. (<i>Middlebury Coll.</i>) 1926,	Newport, Vt.
Gulick, James Benedict, A.B. (<i>Williams Coll.</i>) 1925,	Maplewood, N. J.
Hall, Snowden Cowman, Jr., A.B. (<i>Coll. of William and Mary</i>) 1923,	Kilmarnock, Va.
Halsted, James Addison, A.B. 1926,	Syracuse, N. Y.
Hamilton, Harold Henry, A.B. (<i>Westminster Coll.</i>) 1924,	Fulton, Mo.

† Admitted on basis of three years' college work (in several cases work for degree completed).

§ Admitted on basis of four years' college work (in several cases work for degree completed).

Harder, Frank Kirby, A.B. (*Univ. of Cincinnati*) 1926,
 Hardy, Arthur Edward, PH.B. (*Brown Univ.*) 1925,
 Hayes, John Ganley, A.B. (*Georgetown Univ.*) 1925,
 Hazard, John Beach, S.B. (*Univ. of Florida*) 1924, S.M.
 (*ibid.*) 1925,
 Hendrickson, Helmer Andrew, A.B. (*Columbia Univ.*)
 1924,
 Higgins, Donald Ellwood, A.B. (*Clark Univ.*) 1923,
 A.M. (*ibid.*) 1924,
 †Hodgman, Albert Bradley (*Princeton Univ.*),
 Holleman, Joseph Hilbrandt, A.B. (*Univ. of South Da-
 kota*) 1926,
 Holmes, Edgar Miller, S.B. (*Mass. Institute of Technology*)
 1926,
 Hoover, Carl Horace, S.B. (*Franklin and Marshall Coll.*)
 1925, S.M. (*ibid.*) 1926,
 Horenstein, Perry Samuel, PH.B. (*Brown Univ.*) 1926,
 Howe, Henry Forbush, A.B. (*Yale Univ.*) 1926,
 Hugenberger, Franklin Christian, A.B. (*Ohio State
 Univ.*) 1925,
 Hugenberger, Paul Willard, A.B. (*Ohio State Univ.*)
 1925, A.M. (*ibid.*) 1926,
 Johnson, Harry Julius, A.B. (*Columbia Univ.*) 1924,
 †Kackley, Evan Morgan (*Stanford Univ.*),
 Kane, John Worden, S.B. (*Univ. of Notre Dame*) 1926, Johnson City, N.Y.
 Kattwinkel, Egon Emil, S.B. (*Mass. Institute of Tech-
 nology*) 1923,
 Kendall, Lee Gordon, A.B., 1925,
 King, Arthur Gustave, A.B. 1926,
 Kistler, John Edward, S.B. (*Montana State Coll. of Agri-
 culture and Mechanic Arts*) 1926,
 Kobes, Herbert Richard, A.B. 1926,
 Kranes, Alfred, A.B. 1926,
 Lawrence, John Hundale, A.B. (*Univ. of South Dakota*)
 1926,
 Leahey, Brendan Dempsey, A.B. 1926,
 Ludwig, Alfred Oscar, S.B. 1926, Staten Island, N. Y.
 McLester, James Bowron, A.B. (*Univ. of Alabama*) 1926, Birmingham, Ala.
 Mathews, Frank Pelletreau, A.B. (*Princeton Univ.*) 1925, New York, N. Y.
 Merrill, Dudley, A.B. 1926, Bedford Hills, N. Y.
 Miller, John Fleek, S.B. (*Yale Univ.*) 1926, Newark, O.
 Montgomery, Hugh, S.B. (*Haverford Coll.*) 1925,
 Moore, Samuel Wilson, S.B. (*Davidson Coll.*) 1926,
 Morrison, Alvin Alward, A.B. (*Bates Coll.*) 1926,
 Nevius, William Barclay, A.B. (*Princeton Univ.*) 1926,
 Newell, John Louis, Jr., A.B. 1926,
 †Norton, Harold Francis (*Tufts Coll. and Boston Coll.*),
 Norton, Paul Lawrence, A.B. 1926,
 Parsons, Warren Jethro, A.B. (*Oberlin Coll.*) 1926,
 Patek, Arthur Jackson, Jr., A.B. 1926,

Cincinnati, O.
 Brooklyn, N. Y.
 Philmont, N. Y.
 Jacksonville, Fla.
 Edgewater, N. J.
 Marston's Mills
 Coldwater, Mich.
 Springfield, S. D.
 Watertown
 Lancaster, Pa.
 Providence, R.I.
 Cohasset
 Columbus, O.
 Columbus, O.
 Ridgefield, N. J.
 Long Beach, Cal.
 Johnson City, N.Y.
 W. Newton
 Pride's Crossing
 Cambridge
 Butte, Mont.
 New Bedford
 Paterson, N. J.
 Springfield, S. D.
 Lowell
 Woods Hole
 Mooresville, N. C.
 Portland, Me.
 E. Orange, N. J.
 Brookline
 Boston
 Lincoln
 Huntington, W. Va.
 Milwaukee, Wis.

† Admitted on basis of two years' college work.

‡ Admitted on basis of three years' college work (in several cases work for degree completed).

Pearson, Frederick Joseph, A.B. (<i>Lehigh Univ.</i>) 1924,	Wilkes-Barre, Pa.
Peters, Anthony Edwin, PH.B. (<i>Brown Univ.</i>) 1926,	Montello
Pilcher, Lewis Stephen, 2d., A.B. 1926,	Montclair, N. J.
Poutas, John James, A.B. (<i>Boston Coll.</i>) 1926,	Waltham
Pratt, Henry Nickerson, A.B. 1924,	W. Newton
Pressey, Harold Elbert, A.B. (<i>Univ. of Maine</i>) 1925, A.M. (<i>ibid.</i>) 1926,	Bangor, Me.
Rafuse, Elwood Reid, A.B. (<i>Acadia Univ.</i>) 1925,	Nova Scotia, Can.
Raney, Richard Beverly, A.B. (<i>Univ. of North Carolina</i>)	Raleigh, N. C.
Rankin, James Tyler, A.B. (<i>Univ. of Illinois</i>) 1926,	DeKalb, Ill.
Reed, William Page, A.B. (<i>Univ. of Wisconsin</i>) 1926,	Milwaukee, Wis.
Reynolds, Josephus, A.B. (<i>Univ. of California</i>) 1926,	Los Angeles, Cal.
†Rogers, Edward Saunders (<i>Colgate Univ.</i>),	Chestnut Hill
Roots, Logan Holt, A.B. 1926,	Hankow, China
Rubin, Lionel Charles, A.B. 1926,	Cambridge
Sacco, John Joseph, A.B. 1926,	Jamaica Plain
Salter, George Butterfield, S.B. 1926,	Norfolk, Neb.
Sarro, Nicholas, S.B. (<i>Univ. of Washington</i>) 1926,	Seattle, Wash.
Schmidt, John Grimes, A.B. (<i>Williams Coll.</i>) 1925,	Jersey City, N. J.
Shambaugh, Philip, A.B. (<i>Amherst Coll.</i>) 1926,	Chicago, Ill.
Skilling, Francis Curie, S.B. (<i>Univ. of Maryland</i>) 1923, s.m. (<i>ibid.</i>) 1925,	Baltimore, Md.
Snyder, William Henry, Jr., A.B. (<i>Pomona Coll.</i>) 1926,	Los Angeles, Cal.
Solomon, Philip, S.B. 1926,	St. Louis, Mo.
†Spence, Harry Metcalfe (<i>Univ. of Illinois</i>),	San Angelo, Tex.
Stanford, Henry Joseph, S.B. (<i>Coll. of the City of New York</i>) 1926,	New York, N. Y.
Stelle, Lewis Randolph, A.B. (<i>Columbia Univ.</i>) 1925,	Scranton, Pa.
Storms, William Frederick, PH.B. (<i>Brown Univ.</i>) 1926,	Norwich, Conn.
Stratford, Egbert Conway, A.B. (<i>Univ. of Utah</i>) 1924,	Ogden, Utah
Strayer, Luther Milton, Jr., A.B. (<i>Princeton Univ.</i>) 1926,	Stratford, Conn.
†Sweet, Horace Chilton (<i>Southern Methodist Univ.</i> and <i>Univ. of Texas</i>),	Brownwood, Tex.
Temple, John Burrington, S.B. (<i>Mass. Agricultural Coll.</i>) 1926,	Shelburne Falls
Thiessen, Norman William, S.B. (<i>Coll. of Wooster</i>) 1926,	Lakewood, O.
Vermillion, Dale DeWitt, A.B. (<i>Univ. of Kansas</i>) 1926,	Tescott, Kan.
Vernaglia, John Benjamin, A.B. 1926,	W. Medford
Vieira, Edwin, A.B. 1926,	New Bedford
Walker, John Hicks, S.B. (<i>Emory Univ.</i>) 1925, s.m. (<i>ibid.</i>) 1925,	Atlanta, Ga.
Wallwork, David William, A.B. 1926,	N. Andover
Waxelbaum, Edgar Arthur, A.B. (<i>Univ. of Georgia</i>) 1926,	Macon, Ga.
Wells, Arthur Herman, A.B. (<i>Univ. of Kansas</i>) 1926,	Kansas City, Mo.
Wheeler, Philip Henry, A.B. (<i>Wesleyan Univ.</i>) 1926,	Brattleboro, Vt.
Whitman, Loring, A.B. 1925,	Boston
Wilson, Gale Edward, S.B. (<i>Univ. of Washington</i>) 1926,	Everson, Wash.
Winn, William Alma, A.B. (<i>Stanford Univ.</i>) 1926,	Salt Lake City, Utah
Wood, Benjamin Smith, A.B. 1925,	Waltham
Woodall, James Martin, A.B. (<i>Mercer Univ.</i>) 1922,	Macon, Ga.
Zealy, Albert Hazel, A.B. (<i>Univ. of North Carolina</i>) 1926,	Goldsboro, N. C.
†Zielinski, Norbert Ursyn (<i>Univ. of Illinois</i>),	Chicago, Ill.

† Admitted on basis of three years' college work (in several cases work for degree completed).

FIRST CLASS

Abbott, John Adams, A.B. 1925,	S. Lincoln
Albright, Hollis Ludlow, A.B. (<i>Tufts Coll.</i>) 1927,	Dorchester
Alt, Richard Edward, A.B. 1927,	New Washington, O.
Baker, Philip Woodell, S.B. (<i>Mass. Agricultural Coll.</i>) 1927,	Amherst
Bakst, Henry Jacob, PH.B. (<i>Brown Univ.</i>) 1927,	Brooklyn, N. Y.
Barry, John Reardon, A.B. 1927,	Winthrop
Bennett, Darwin Elbridge, S.B. (<i>Whitman Coll.</i>) 1924,	Walla Walla, Wash.
Boyce, Elias Burton, A.B. 1927,	Averill Park, N. Y.
Bradford, Charles Hickling, A.B. 1926,	Boston
Breese, Burtis Burr, Jr., A.B. (<i>Princeton Univ.</i>) 1927,	Cincinnati, O.
Brem, Jacob, S.B. 1927,	Mattapan
Brock, Henry Jerome, A.B. (<i>Yale Univ.</i>) 1927,	Buffalo, N. Y.
Brogan, Austin John, A.B. (<i>Columbia Univ.</i>) 1927,	Archbald, Pa.
Brown, Morton Goodwin, A.B. 1927,	Dorchester
Bryan, Albert Hughes, S.B. 1927,	Allston
Burgin, Leo Benjamin, A.B. 1927,	Roxbury
Burton, Kenneth Gould, PH.B. (<i>Brown Univ.</i>) 1927,	Providence, R. I.
Butterfield, Warren Hall, A.B. (<i>Dartmouth Coll.</i>) 1927,	Concord, N. H.
Bysshe, Stanley Mercer, A.B. 1927,	Springfield, Vt.
Capps, Richard Brooks, S.B. (<i>Princeton Univ.</i>) 1927,	Chicago, Ill.
Chafee, Francis Hasseltine, PH.B. (<i>Brown Univ.</i>) 1927,	Providence, R. I.
Churat, Prasert, A.B. (<i>Univ. of California</i>) 1925, ED.M. 1926,	Bangkok, Siam
Church, Charles Frederick, S.B. (<i>Montana State Univ.</i>) 1924, S.M. (<i>Univ. of Illinois</i>) 1926,	Deer Lodge, Mont.
Ciani, Angelo Walter Benjamin, A.B. 1927,	Boston
†Clark, Richard James, (<i>Amherst Coll.</i>),	Winchester
Clifford, Milton Henry, A.B. 1927,	Bangor, Me.
Connors, Raymond Joseph, A.B. (<i>Coll. of the Holy Cross</i>) 1926,	Fall River
Day, Jay Claude, A.B. (<i>Cornell Univ.</i>) 1926,	Glenmont, O.
Day, Richard Lawrence, S.B. 1927,	Summit, N. J.
Dearing, Warren Palmer, A.B. (<i>State Coll. of Washington</i>) 1927,	Omak, Wash.
Dionne, Maurice Jerome, S.B. (<i>Bates Coll.</i>) 1927,	Lewiston, Me.
§Donaldson, John Speer ((<i>Harvard Coll.</i>),	Bellevue, Pa.
Drissen, Edward Michael, A.B. (<i>Univ. of Wisconsin</i>) 1927,	Port Washington, Wis.
Dryer, George Wing, A.B. 1927,	Birmingham, Ala.
Eckles, Lucius Elkanah, A.B. (<i>Univ. of Kansas</i>) 1927,	Eskridge, Kan.
Epton, John Wiltsie, S.B. (<i>Univ. of Washington</i>) 1927,	Seattle, Wash.
Esty, Geoffrey Winslow, A.B. 1927,	Brookline
Ferguson, Carl Simeon, A.B. 1925,	Jonesburg, Mo.
Fox, Saul Lourie, A.B. 1927,	Mattapan
Gaiser, David Wesley, S.B. (<i>Whitman Coll.</i>) 1924,	Rosalia, Wash.
Garrey, Walter Eaton, S.B. (<i>Princeton Univ.</i>) 1927,	Nashville, Tenn.
Gauld, Archibald Gordon, A.B. 1927,	Cohasset
Geiger, Arthur Joseph, A.B. (<i>Cornell Univ.</i>) 1927,	Suffern, N. Y.
George, Alden Batchelder, S.B. (<i>Boston Univ.</i>) 1927,	Haverhill

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‡ Admitted on basis of four years' college work (in several cases work for degree completed).

Gilman, Samuel, A.B. 1927,	Somerville
Ginsburg, Abraham, A.B. 1927,	E. Boston
Gold, Aaron Moses, S.B. 1926,	Brooklyn, N. Y.
Gourlie, Howard Wallace, Ph.B. (<i>Yale Univ.</i>) 1927,	Thompsonville, Conn.
Gross, Robert Edward, A.B. (<i>Carleton Coll.</i>) 1927,	Baltimore, Md.
Harberson, James Coulter, A.B. (<i>Centre Coll.</i>) 1925,	Perryville, Ky.
Harper, Edwin Adams, A.B. 1927,	Bedford, Va.
§ Harris, Albert Hall, 2d (Princeton Univ.),	Rochester, N. Y.
Hawkes, Richard Sylvester, A.B. 1927,	Kennebunk, Me.
Hicks, Yale, Jr., A.B. (<i>Univ. of Texas</i>) 1927,	San Antonio, Tex.
Hirsheimer, Albert, A.B. (<i>Hamilton Coll.</i>) 1927,	LaCrosse, Wis.
Hubbard, John Perry, A.B. 1926,	Milton
Hummel, Lawrence Edgar, S.B. (<i>Univ. of Buffalo</i>) 1926,	Williamsville, N. Y.
Johnson, Eugene Harris, A.B. (<i>Univ. of Alabama</i>) 1927,	Greenville, Ala.
Johnson, Raymond Edwin, A.B. 1927,	Maynard
Joslin, Allen Proctor, Ph.B. (<i>Yale Univ.</i>) 1927,	Boston
Kazanjian, Karekan Alexander, S.B. 1927,	Watertown.
Kellogg, Frederick, A.B. (<i>Stanford Univ.</i>) 1927, A.M. (<i>ibid.</i>) 1927,	Palo Alto, Cal.
Kelman, Harold, S.B. (<i>Yale Univ.</i>) 1927,	New Haven, Conn.
Kennard, Harrison, Eisenbrey A.B. 1925,	Newton Centre
‡ Kirkwood, Samuel Brown (<i>Macalester Coll.</i>),	St. Paul, Minn.
Klugh, Pritchett Andrew, A.B. 1925,	Boston
Krinsky, George Sidney, A.B. 1927,	Ogunquit, Me.
Levin, Samuel Eli, S.B. 1927,	Roxbury
† Lockwood, John Salem (<i>DePauw Univ.</i>),	Cambridge
Lyons, Champ, A.B. (<i>Univ. of Alabama</i>) 1927,	Mobile, Ala.
McDermott, Neil Thomas, A.B. (<i>Catholic Univ. of America</i>) 1927,	Stockport, O.
Massell, Benedict Frank, A.B. 1927,	Brookline
Massell, Theodore Benedict, A.B. 1926,	Brookline
Metzgar, John Gwin, S.B. (<i>Rutgers Coll.</i>) 1927,	Red Bank, N. J.
Midelfart, Peter Albert Hande, A.B. (<i>Yale Univ.</i>) 1927,	Eau Claire, Wis.
Miller, Raphael McVicar, S.B. (<i>Lafayette Coll.</i>) 1927,	Susquehanna, Pa.
Molholm, Hans Barso, A.B. 1926,	Edgewater, Colo.
Morrow, Carleton Norwood, S.B. (<i>Tufts Coll.</i>) 1926,	Gloucester
Murphy, John Moylan, A.B. (<i>Coll. of the Holy Cross</i>) 1927,	Pontiac, Mich.
Murray, Michael Earley, Jr., A.B. (<i>Notre Dame Univ.</i>) 1926,	Green Bay, Wis.
Nason, Louis Howard, A.B. 1927,	Dorchester
Nichols, Wallace Joseph, S.B. (<i>Tufts Coll.</i>) 1927,	Medford
Otis, Frank Jesse, Jr., S.B. 1927,	Moline, Ill.
Paine, John Randolph, A.B. 1927,	Dallas, Texas
Parish, John Rhodes, A.B. (<i>Grinnell Coll.</i>) 1927,	Grinnell, Ia.
Pearse, Harry, A.B. (<i>Clark Univ.</i>) 1924, S.M. (<i>Brown Univ.</i>) 1926,	Southboro
Pearse, Richard Lehmer, A.B. (<i>Duke Univ.</i>) 1927,	W. Durham, N. C.
Pender, Patrick Francis, A.B. (<i>Colgate Univ.</i>) 1927,	Mechanicville, N. Y.
Pettit, Horace, Jr., S.B. 1927,	Philadelphia, Pa.
Piper, Randolph, A.B. 1927,	Lexington

‡ Admitted on basis of three years' college work (in several cases work for degree completed).

§ Admitted on basis of four years' college work (in several cases work for degree completed).

Richardson, John Robert, A.B. 1927,	Dorchester
Roberg, O. Theodore, Jr., S.B. (<i>Princeton Univ.</i>) 1927,	Chicago, Ill.
§Robinson, John Newbold (<i>Harvard Coll.</i>),	Wakefield, R. I.
Russell, William Benjamin, S.B. (<i>Clarkson Coll.</i>) 1927,	Potsdam, N. Y.
Seastone, Charles Victor, Jr., A.B. (<i>Univ. of Wisconsin</i>) 1927,	Madison, Wis.
Settle, Emmett Bird, A.B. (<i>Univ. of Nebraska</i>) 1927,	Rock Port, Mo.
Sewall, Weston Fullerton, A.B. (<i>Bowdoin Coll.</i>) 1927, Livermore Falls, Me.	Livermore Falls, Me.
Shedd, Charles Herbert, S.B. (<i>Middlebury Coll.</i>) 1927,	Keene, N. H.
Shillito, Frederick Hopkins, A.B. (<i>Univ. of Michigan</i>) 1927,	Kalamazoo, Mich.
Simons, Donald Johnson, A.B. (<i>Brown Univ.</i>) 1927,	Springfield
Simpson, Wyatt Collier, A.B. (<i>Univ. of Alabama</i>) 1927,	Florence, Ala.
Slaughter, Fred Miller, A.B. (<i>Ohio Wesleyan Univ.</i>) 1927,	Coshocton, O.
Smith, Dudley Winn, A.B. (<i>Univ. of Southern California</i>) 1927,	Moscow, Idaho.
Smith, Wilmer Cauthorn, A.B. (<i>Univ. of Oregon</i>) 1927,	Corvallis, Ore.
Steele, Charles William, A.B. (<i>Univ. of Missouri</i>) 1927,	Chillicothe, Mo.
Stimpson, Edward Keown, A.B. (<i>Stanford Univ.</i>) 1927,	Bellingham, Wash.
§Stratford, Eldredge Wayne (<i>Univ. of Utah</i>),	Ogden, Utah
Stubbs, Frederick Douglas, A.B. (<i>Dartmouth Coll.</i>) 1927,	Wilmington, Del.
Sturgis, George Putnam, A.B. 1927,	Milton
Sturgis, Somers Hayes, A.B. 1927,	Groton
Tegtmeyer, Gamber Frederick, A.B. (<i>Univ. of Wisconsin</i>) 1924, A.B. (<i>Univ. of Oxford</i>) 1927,	Milwaukee, Wis.
Thompson, Milton Strong, Jr. A.B. 1924 (1926),	Newbury
†Thomson, Carl Jefferson (<i>Harvard Coll.</i>),	Granville, N. Y.
Todd, Thomas Jefferson, Jr. s.B. (<i>Univ. of Virginia</i>) 1927,	Kingston, R. I.
Tomasch, John Michael, S.B. (<i>Coll. of Wooster</i>) 1927,	Cleveland, O.
Walcott, Charles Folsom, A.B. 1926,	Cambridge
Waldo, Paul Van Wart, S.B. (<i>Middlebury Coll.</i>) 1927,	Long Island, N. Y.
Warren, Charles Ford, A.B. (<i>Univ. of Michigan</i>) 1927,	Brooklyn, N. Y.
Welch, Robert Francis, A.B. (<i>Boston Coll.</i>) 1927,	Brockton
Whiting, Charles Cosad, A.B. (<i>Cornell Univ.</i>) 1926,	Phelps, N. Y.
Winkler, Alexander Woodward, A.B. (<i>Univ. of Michigan</i>) 1927,	Ann Arbor, Mich.
•Winnacker, Rudolf August (<i>Univ. of Wisconsin</i>),	Madison, Wis.
Wortman, Herbert McCoy, S.B. (<i>Colby Coll.</i>) 1926,	Greenville, Me.
Young, George Laroy, S.B. (<i>Rhode Island State Coll.</i>) 1925,	Cowesett, R. I.
§Young, Paul Adolph (<i>Univ. of Wisconsin</i>),	Peoria, Ill.

SUMMARY

CANDIDATES FOR DEGREE OF DOCTOR OF MEDICINE

FOURTH CLASS	134
THIRD CLASS	135
SECOND CLASS	127
FIRST CLASS	125
TOTAL	521

† Admitted on basis of three years' college work (in several cases work for degree completed).

§ Admitted on basis of four years' college work (in several cases work for degree completed).

**DISTRIBUTION BY COLLEGES AND PREPARATION OF
MEN ADMITTED TO FIRST-YEAR STANDING***

Institutions giving Premedical Training	Location	Admitted on basis of a degree	Admitted on basis of 2, 3, or 4 years' college work	Total
Acadia College	Nova Scotia	2	..	2
Alabama, University of	Alabama	6	..	6
Allegheny College	Pennsylvania	1	..	1
Amherst College	Massachusetts	5	1	6
Arizona, University of	Arizona	1	..	1
Bates College	Maine	2	..	2
Boston College	Massachusetts	8	..	8
Boston University	Massachusetts	1	1	2
Bowdoin College	Maine	2	..	2
Brown University	Rhode Island	16	1	17
Buffalo, University of	New York	1	..	1
Butler College	Indiana	1	..	1
California, University of	California	4	2	6
Carleton College	Minnesota	1	..	1
Catholic University of America	District of Col.	2	..	2
Centre College	Kentucky	1	..	1
Cincinnati, University of	Ohio	1	..	1
Clark University	Massachusetts	3	..	3
Clarkson School of Technology	New York	1	..	1
Colby College	Maine	3	..	3
Colgate University	New York	4	1	5
Colorado, University of	Colorado	2	..	2
Columbia University	New York	9	..	9
Cornell University	New York	10	..	10
Dartmouth College	New Hampshire	9	1	10
Davidson College	North Carolina	1	..	1
Denver, University of	Colorado	..	1	1
DePauw University	Indiana	1	1	2
Drake University	Iowa	1	..	1
Duke University	North Carolina	1	..	1
Emory University	Georgia	2	..	2
Florida, University of	Florida	1	..	1
Fordham University	New York	1	..	1
Franklin and Marshall College	Pennsylvania	2	..	2
Georgetown University	District of Col.	2	..	2
George Washington University	District of Col.	..	1	1
Georgia, University of	Georgia	2	..	2
Grinnell College	Iowa	2	..	2
Hamilton College	New York	4	..	4
Harvard College	Massachusetts	143	8	151
Haverford College	Pennsylvania	3	..	3
Hiram College	Ohio	2	..	2
Holy Cross, College of the	Massachusetts	5	..	5
Illinois College	Illinois	2	..	2
Illinois, University of	Illinois	2	2	4
Illinois Wesleyan University	Illinois	1	..	1
Imperial German Naval School	Germany	..	1	1
Kansas, University of	Kansas	3	..	3
Lafayette College	Pennsylvania	2	..	2
Lake Forest College	Illinois	1	..	1
Lehigh University	Pennsylvania	1	..	1
Lincoln Memorial University	Tennessee	1	..	1
Lincoln University	Pennsylvania	1	..	1
Macalester College	Minnesota	..	1	1
Maine, University of	Maine	4	..	4
Maryland, University of	Maryland	1	..	1
Mass. Agricultural College	Massachusetts	5	..	5
Mass. Institute of Technology	Massachusetts	4	1	5
Mercer University	Georgia	1	..	1
Michigan, University of	Michigan	6	..	6

* Students were admitted from certain of these colleges only on the basis of having done additional work at an approved college.

Institutions giving Premedical Training	Location	Admitted on basis of a degree	Admitted on basis of 2, 3, or 4 years' college work	Total
Middlebury College	Vermont	3	..	3
Minnesota, University of	Minnesota	1	..	1
Missouri, University of	Missouri	1	..	1
Montana State Coll. of Agri. & Mechanic Arts	Montana	2	..	2
Mount Union College	Ohio	1	..	1
Nebraska, University of	Nebraska	3	..	3
Nevada, University of	Nevada	1	..	1
New York, College of the City of	New York	4	..	4
New York University	New York	2	..	2
North Carolina, University of	North Carolina	4	..	4
Norwich University	Vermont	1	..	1
Notre Dame, University of	Indiana	3	..	3
Oberlin College	Ohio	1	..	1
Oglethorpe University	Georgia	1	..	1
Ohio State University	Ohio	2	..	2
Ohio Wesleyan University	Ohio	1	..	1
Oregon State Agricultural College	Oregon	1	..	1
Oregon, University of	Oregon	2	..	2
Oxford, University of	England	2	..	2
Park College	Missouri	1	..	1
Pittsburgh, University of	Pennsylvania	3	..	3
Pomona College	California	2	..	2
Princeton University	New Jersey	16	2	18
Providence College	Rhode Island	1	..	1
Reed College	Oregon	2	..	2
Rhode Island State College	Rhode Island	1	..	1
Richmond College	Virginia	1	..	1
Rochester, University of	New York	2	..	2
Rutgers College	New Jersey	2	..	2
South, University of the	Tennessee	1	..	1
South Dakota, University of	South Dakota	2	..	2
Southern California, University of	California	3	..	3
Southern Methodist University	Texas	..	1	1
Stanford University	California	4	1	5
Texas, University of	Texas	5	2	7
Tufts College	Massachusetts	6	..	6
Union College	New York	1	..	1
Utah, University of	Utah	1	1	2
Virginia, University of	Virginia	4	..	4
Washington, State College of	Washington	1	..	1
Washington University	Missouri	5	..	5
Washington, University of	Washington	1	..	1
Wesleyan University	Connecticut	4	..	4
Westminster College	Pennsylvania	1	..	1
West Virginia University	West Virginia	1	1	2
Whitman College	Washington	2	..	2
William and Mary, College of	Virginia	4	..	4
Williams College	Massachusetts	5	..	5
Wisconsin, University of	Wisconsin	3	9	12
Wooster, College of	Ohio	2	..	2
Yale University	Connecticut	9	..	9
Totals		436	40	476
Less number counted twice		14	2	16
		422	38	460

**DISTRIBUTION BY MEDICAL SCHOOLS AND AMOUNT OF
PREMEDICAL PREPARATION OF
MEN ADMITTED TO ADVANCED STANDING**

School at which study of medicine was begun	Location	Admitted to study of medicine on basis of a degree	Admitted to study of medicine on basis of 2, 3, or 4 years' college work	Total
Alabama, University of	Alabama	3	1	4
California, University of	California	1	4	5
Chicago, University of	Illinois	2	..	2
Cornell University	New York	1	1	2
Dartmouth College	New Hampshire	3	4	7
Illinois, University of	Illinois	..	1	1
Iowa, State University of	Iowa	..	2	2
Kansas, University of	Kansas	1	1	2
Michigan, University of	Michigan	1	..	1
Minnesota, University of	Minnesota	..	1	1
Missouri, University of	Missouri	1	6	7
North Carolina, University of	North Carolina	2	2	4
Oxford, University of	England	1	..	1
Stanford University	California	2	3	5
Utah, University of	Utah	2	2	4
West Virginia University	West Virginia	3	..	3
Wisconsin, University of	Wisconsin	6	5	11
Totals		29	33	62
Less number counted twice		1	..	1
		28	33	61

TOTAL NUMBER OF MEN ADMITTED TO FIRST-YEAR STANDING	460
TOTAL NUMBER OF MEN ADMITTED TO ADVANCED STANDING	61
GRAND TOTAL	521

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ANNOUNCEMENT FOR 1928-29

The next session of the Medical School begins September 24, 1928. All students who have already matriculated are required to register at the Dean's office on this day. Students registering in the Medical School for the first time will meet in the Amphitheatre in Building C of the Harvard Medical School, on Friday, the 21st of September, at 10 A.M. Students desiring to enter the Harvard Medical School in the first-year class, or with advanced standing, should file an application blank, which can be obtained from the Dean's office, on or before March 1, 1928.

CALENDAR

1928.

<i>Sept. 15, Saturday.</i>	Last day for receiving applications for Scholarships for 1928-29 (except the Cheever, Haven, and Hayden Scholarships).
<i>Sept. 21, Friday.</i>	Registration of new students.
<i>Sept. 24, Monday.</i>	Academic Year begins. Registration of Students. Payment of the first instalment of the tuition fee is required on this date.
<i>Oct. 12, Friday.</i>	Columbus Day: a holiday.
<i>Nov. 29, Thursday.</i>	Thanksgiving Day: a holiday.
<i>Nov. 30, Friday.</i>	Payment of the second instalment of the tuition fee is required on or before this date.
<i>Dec. 10, Monday.</i>	Last day for receiving applications for the Cheever, Haven, and Hayden Scholarships.

RECESS FROM DEC. 23, 1928, TO JAN. 2, 1929, INCLUSIVE

1929.

<i>Jan. 1, Tuesday.</i>	New Year's Day: a holiday.
<i>Jan. 15, Tuesday.</i>	Last day for receiving applications from students to be qualified for the degrees of Ph.D. and A.M. in 1929.
<i>Jan. 28, Monday.</i>	Second half-year begins.
<i>Jan. 30, Wednesday.</i>	Payment of the third instalment of the tuition fee is required on or before this date.

Feb. 22, Friday. Washington's Birthday: a holiday.
March 1, Friday. Last day for receiving applications for the Bullard, James Jackson Cabot, and Moseley Travelling Fellowships.
April 1, Monday. Last day for receiving dissertations for the Bowdoin Prizes and the Toppan Biennial Prize.

RECESS FROM APRIL 7 TO APRIL 14, INCLUSIVE

April 30, Tuesday. Payment of the fourth instalment of the tuition fee is required on or before this date.
May 1, Wednesday. Last day for receiving dissertations for the Dante and Sumner Prizes.
May 1, Wednesday. Last day for receiving applications of candidates for the degree of M.D. in 1929.
May 30, Thursday. Memorial Day: a holiday.
June 20, Thursday. Commencement.

SUMMER VACATION, FROM COMMENCEMENT TO SEPTEMBER 22, INCLUSIVE

Sept. 14, Saturday. Last day for receiving applications for Scholarships for 1929-30 (except the Cheever, Haven, and Hayden Scholarships).

OFFICIAL REGISTER OF HARVARD UNIVERSITY

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These publications include :—

The Annual Reports of the President and of the Treasurer.
The Annual University Catalogue.
The Annual Catalogues of the College and the several Professional Schools of the University; the Descriptive Pamphlet; the Announcements of the several Departments; etc., etc.



